

TOWN DOCUMENTS

SIXTY-NINTH

ANNUAL REPORT

OF THE
Town of Swampscott, Mass.

FOR THE YEAR ENDING DECEMBER 31, 1920



LYNN, MASS.
FRANK S. WHITTEN, PRINTER

1921

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Elected Town Officers, 1920

Selectmen.

Henry S. Baldwin, Chairman.

William E. Carter.

John B. Earp.

Moderator.

Daniel F. Knowlton.

Town Clerk.

George T. Till.

Town Treasurer.

James W. Libby.

Collector of Taxes.

Nathan G. Bubier.

Assessors.

Edward A. Maxfield, Chairman.

Term expires 1923.

Oscar G. Poor.

Term expires 1922.

Clarence B. Humphrey, Secretary.

Term expires 1921.

Water and Sewerage Commissioners.

George D. R. Durkee, Chairman.

Term expires 1922.

Harold G. Enholm.

Term expires 1923.

Charles E. Hodgdon.

Term expires 1921.

Park Commissioners.

James T. Lyons, Chairman.

Term expires 1922.

Stuart P. Ellis, Secretary.

Term expires 1923.

Archibald Miller.

Term expires 1921.

School Committee.

Rev. Edward Tillotson, Chairman.

Term expires 1923.

Rev. John Vannevar.

Term expires 1922.

Arthur W. Stubbs.

Term expires 1921.

Trustees of Public Library.

Frank F. Stanley.

Term expires 1922.

Francis E. Ingalls

Term expires 1923.

F. Keeler Rice

Term expires 1921.

Overseers of the Poor.

Joseph F. Crowell, Chairman.

Term expires 1922.

Harry E. Cahoon.

Term expires 1923.

Edmund Russell, Secretary.

Term expires 1921.

Board of Health.**Dr. Loring Grimes, Chairman.**

Term expires 1923.

John B. Cahoon.

Term expires 1921.

Harold H. Bartol.

Term expires 1922.

Surveyor of Highways.**Michael J. Ryan.**

Term expires 1921.

Tree Warden.**Everett P. Mudge.****Constables.****Frank H. Bradford.****Clarence W. Horton.****Charles Walter Burrill.****Commissioners of Trust Funds.****Henry B. Sprague.**

Term expires 1922.

Weston K. Lewis.

Term expires 1921.

***Philip E. Bessom.**

Term expires 1923.

† George H. Lucey.

Term expires 1921.

Resigned.*† Appointed.**

Appointed Town Officers, 1920

Town Accountant.

Arthur C. Widger.

Town Counsel.

James W. Santry.

Engineers of Fire Department.

Harry E. Hardy, Chairman.

Charles H. Cunningham.

Thomas S. Leadbetter.

James Warnock, Chief.

Clarence D. Kendrick, 1st Assistant Chief.

Frank W. Oulton, Captain.

Walter M. Champion, Captain.

Frederick T. J. McNamara, Captain.

Permanent Firemen.

Harold L. Jacobs.

Charles E. Snow.

Charles Lampard.

William B. Snow.

Ralph J. Owens.

Walter A. Thomas.

Permanent Police.

Ulysses M. Corson, Chief.

Eugene P. Brogan, Captain.

Charles Connell.

James M. Kennedy.

- Charles H. Dunlap.

Joseph D. Spinney.

James C. Pearson.

Almon B. Owens.

J. Henry Pedrick.

William L. Quinn.

Frank T. Roach.

Albert L. Simpson.

Keeper of Lockup.

Ulysses M. Corson.

Constables.

Ulysses M. Corson.

J. Henry Pedrick.

Charles H. Dunlap.

James M. Kennedy.

Charles Connell.

Joseph D. Spinney.

Eugene P. Brogan.

Almon B. Owens.

James C. Pearson.

Frank T. Roach.

William L. Quinn.

Frank B. Stratton.

Town Engineer.

Wallace W. Pratt.

Superintendent of Cemetery.

Thomas Handley.

Superintendent of Burial of Deceased Soldiers and Sailors.

John R. Merritt.

Caretaker of Monument Lot.

Royal Fowler.

Town Weigher.

Mary M. Nies.

Librarian of Public Library.

Miss S. L. Honors.

Assistant Librarians.

Miss Pauline Bain.

Miss Elizabeth Vannevar.

Superintendent of Moth Work.

Everett P. Mudge.

Forest Warden and Forest Fire Warden.

Everett P. Mudge

Building Inspector.

Frank E. Morrison.

Inspector of Animals and Provisions.

Dr. Frank B. Stratton.

Health Officer and Clerk of Board of Health.

Clarence W. Horton.

Sealer of Weights and Measures.

*Samuel M. Kehoe.

†C. Walter Burrill.

Agent and Janitor Town Hall.

L. Herbert Cahoon.

Dog Officer.

Dr. Frank B. Stratton.

Field² Driver.

William H. Brown.

Fence Viewers.

George H. Doane.

Hulbert C. Griffin

Attendant Officer.

C. Walter Burrill.

Registrars of Voters.

Ernest B. Thing (Republican)	.	.	.	.	Term expires 1923.
Andrew Olsen (Democrat)	.	.	.	.	Term expires 1921.
Frank D. Thurston (Democrat)	.	.	.	.	Term expires 1922.
George T. Till	.	.	.	.	ex officio.

Special Police.

Joshua B. Acker.

Edward C. Horne.

John E. Barry.

Lemuel W. Pickard.

James D. Bentley.

Horace R. Parker

George W. Boston.

Willard P. Jackson.

Frank H. Bradford.

John O'Callahan.

John H. Bryson.

Frank E. Morrison.

* Resigned.

† Appointed.

William P. Bergin.
 William H. Brown.
 L. Herbert Cahoon.
 William H. Carroll.
 Daniel B. Collins.
 Patrick S. Cryan.
 George D. R. Durkee.
 Perley C. Foss.
 Burton A. Fogg.
 Alfred F. Frazier
 George Farnum.
 Thomas Handley.
 Arthur W. Hughley.
 Roy A. Carter.

Joseph L. M. King.
 George H. Reed.
 Raymond^e Reynolds.
 Arthur W. Rowell.
 Frank G. Rogers.
 Charles J. Roberts.
 William A. Seaton.
 Albert L. Simpson.
 Charles P. Snow.
 Charles A. Stover.
 John C. Thomas.
 Coleman M.^d Wood.
 Henry W. Wagenfeld
 Harold D. Spinney.

Secretary of Selectmen.

Arthur C. Widger.

Secretary of Water and Sewer Commissioners.

S. Russell Ingalls.

Superintendent of Water Works.

John M. Mather.

Inspector of Plumbing.

Edward C. Phillips.

Measurers of Wood.

George S. Briggs.

George T. Till.

Charles Corriere.

Weighers of Coal.

George S. Briggs.
 Charles Corriere.
 Edna Lamereaux.
 Lavinia Norcross.

George T. Till.
 Carolyn D. Horgan.
 Daisy Miller.
 Joseph M. Daley.

Housing and Rent Committee.

Charles G. Woodbridge.
 Henry B. Dinan.
 Herbert A. Cahoon

Clarence B. Humphrey.
 Dr. Loring Grimes.
 Ulysses M. Corson.

Civic Center Committee.

Henry S. Baldwin.
 John B. Earp.
 Charles D. C. Moore.

William E. Carter.
 James W. Santry.
 James T. Lyons.

Harry E. Hardy.

Memorial Boulder Committee.

Henry S. Baldwin.
 John B. Earp.
 Ralph D. Merritt.
 Harry E. Cahoon.
 John T. Lee.
 Horace R. Parker.

William E. Carter.
 Earl E. Jenkins.
 Willard P. Jackson.
 John R. Merritt.
 James D. Bentley.
 Alfred F. Frazier.

James T. Lyons.

Boston & Maine Improvement Committee.

Edward S. Underwood.	Henry S. Baldwin.
William E. Carter.	John B. Earp
Edwin W. Tibbetts.	Elihu Thomson.

E. Kinsman Banks.

Finance Committee.

Harry D. Linscott, Chairman.

Phillip E. Bessom.	Frank A. Mowatt.
Lowell E. Sprague.	Benjamin B. Blanchard

Elgar H. Townsend.

Board of Survey.

Henry S. Baldwin, Chairman and Secretary.

William E. Carter.	John B. Earp.
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Machon School Building Committee.

Rev. John Vannevar, Chairman.

Arthur W. Stubbs, Secretary.

Rev. Edward Tillotson.	Henry S. Baldwin.
William E. Carter.	John B. Earp.

Harry E. Hardy.

Hawthorne Brook Committee.

George D. R. Durkee.	Henry S. Baldwin
Harold G. Enholm.	William E. Carter.
Charles E. Hodgdon.	John B. Earp.

Election Officers, Town Election, February 16, 1920.

Election Officer	John A. Cullen (Democrat)
Ballot Clerk	Ralph D. Merritt (Republican)
Ballot Clerk	William J. Lynch (Democrat)
Deputy Ballot Clerk	W. Percy Norcross (Republican)
Deputy Ballot Clerk	Abram G. Stone (Democrat)

Tellers (Republican)

Herman E. Story.
 Samuel Hooper.
 Thomas E. Berry.
 Harold D. Spinney.
 Alfred F. Frazier.
 Charles E. Melzard.
 Ralph H. Carey.
 Harold C. Snow.

Tellers (Democrat)

Leo T. Caproni.
 James D. Carroll.
 Harry G. Hutchinson.
 Everett H. Clark.
 James W. Ryan.
 Anthony A. Lyons.
 James J. Finnegan.
 Frank G. Melvin.

Election Officers, Presidential Primaries, April 27, 1920.

Election Officer	John A. Cullen (Democrat)
Ballot Clerk	William R. Patten (Republican)
Ballot Clerk	William J. Lynch (Democrat)
Deputy Ballot Clerk	W. Percy Norcross (Republican)
Deputy Ballot Clerk	Abram G. Stone (Democrat)

Tellers (Republican)

Thomas E. Berry.
 George F. Clay.
 Alfred F. Frazier.
 Ralph D. Merritt.
 C. Freeman Shaw.
 Harold C. Snow.
 Coleman M. Wood.
 Herman E. Story.

Tellers (Democrat)

James D. Carroll.
 Everett H. Clark.
 James J. Finnegan.
 John A. Finnegan.
 Harry G. Hutchinson.
 Anthony H. Lyons.
 Frank G. Melvin.
 James H. Ryan.

Election Officers, State Primaries, September 7, 1920.

Election Officer	John A. Cullen (Democrat)
Ballot Clerk	William R. Patten (Republican)
Ballot Clerk	William J. Lynch (Democrat)
Deputy Ballot Clerk	W. Percy Norcross (Republican)
Deputy Ballot Clerk	Abram G. Stone (Democrat)

Tellers (Republican)

Thomas E. Berry.
 George F. Clay.
 Alfred F. Frazier.
 Ralph D. Merritt.
 C. Freeman Shaw.
 Coleman M. Wood.
 Harold C. Snow.
 Herman E. Story.
 Martha F. Duren.
 Florence S. Owen.
 Della M. Marsh.
 Lillian S. Pitman.

Tellers (Democrat)

James D. Carroll.
 Everett H. Clark.
 James J. Finnegan.
 John A. Finnegan.
 Harry G. Hutchinson.
 Anthony A. Lyons.
 Frank G. Melvin.
 James H. Ryan.
 Mary E. Brogan.
 Margaret L. Brogan.
 Helen M. Lynch.
 Ellen Q. Lynch.

Election Officers, Presidential and State Election, November 2, 1920.

Election Officer	John A. Cullen (Democrat)
Ballot Clerk	William R. Patten (Republican)
Ballot Clerk	William J. Lynch (Democrat)
Ballot Clerk	John T. Lee (Republican)
Ballot Clerk	James D. Carroll (Democrat)
Deputy Ballot Clerk	George V. Doane (Republican)
Deputy Ballot Clerk	Abram G. Stone (Democrat)

Tellers (Republican)

Thomas E. Berry.
 George F. Clay.
 Alfred F. Frazier.
 Ralph D. Merritt.
 C. Freeman Shaw.
 Harold C. Snow.
 Herman E. Story.
 Alexander J. Wallace.
 Martha F. Duren.
 Florence S. Owen.
 Lillian S. Pitman.
 Eunice A. Newhall.

Tellers (Democrat)

Everett H. Clark.
 James J. Finnegan.
 John A. Finnegan.
 Harry G. Hutchinson.
 Anthony A. Lyons.
 Frank G. Melvin.
 James H. Ryan.
 James A. Hegarty.
 Mary E. Brogan.
 Margaret L. Brogan.
 Ellen Q. Lynch.
 Alice T. Bergin.

Inventory of Public Property

Miscellaneous.

Town Hall and land	\$37,000 00	
House adjoining and land	3,000 00	
Public Library and equipment	35,000 00	
Soldiers' Monument	3,000 00	
Hay scales	800 00	
Piano	350 00	
Standard weights and measures	250 00	
Treasurer's safe	295 00	
Town Clerk's safe	75 00	
Collector's safe	50 00	
Selectmen's office fixtures	600 00	
G. A. R. Hall and land	9,000 00	
		<hr/>
		\$89,420 00

School Department.

Phillips School and land	\$150,000 00	
Clarke School and land	43,000 00	
Machon School and land	17,000 00	
Palmer School and land	11,000 00	
Hadley School and land	140,000 00	
Manual Training School	2,000 00	
Essex Street land	300 00	
School furniture	13,050 00	
Manual Training equipment	1,700 00	
Domestic Science equipment	1,300 00	
Books, elementary	3,000 00	
Books, High School	2,000 00	
Laboratory	3,500 00	
Pianos	1,250 00	
Equipment	300 00	
		<hr/>
		\$389,400 00

Cemetery Department.

Receiving tomb	\$2,000 00	
Old tomb	20 00	
House	500 00	
Land	5,000 00	
Implements	100 00	
		<hr/>
		\$7,620 00

Police Department.

Police station	\$3,300 00	
Ambulance and garage	3,000 00	
Safe	100 00	
Three desks, 11 chairs	100 00	
Cabinet	84 00	
Typewriter	60 00	
Public statues	10 00	
Equipment for officers	383 00	
Lungmotor	130 00	
		<hr/>
		\$7,167 00

Street Watering Department.

Two watering carts	\$400 00	
Oil wagon	600 00	
Pump	50 00	
		<hr/>
		\$1,050 00

Highway Department.

Stone crusher plant	\$5,000 00	
Steam road roller	3,000 00	
Storage building, stable and land, State road	8,500 00	
Gravel bank (Marblehead)	500 00	
Locker building (Marblehead)	75 00	
Road machine	250 00	
Water cart	200 00	
Two-horse wagon	200 00	
Street sweepers	300 00	
Ten snow plows	500 00	
Gutter plows	75 00	
Sand (stored)	300 00	
Horse, harness, buggy, sleigh, pung, blankets,	350 00	
Equipment and supplies	580 00	
Six horses, harness, etc.	2,500 00	
Tip carts	500 00	
Pungs	350 00	
Crushed stone at yard	400 00	
		<hr/>
		\$23,580 00

Assessors' Department.

Plans and maps	\$3,000 00	
Safe	90 00	
Chairs	50 00	
Desk	25 00	
Table	25 00	
Cabinet and cards	55 00	
		<hr/>
		\$3,245 00

Park Department.

Land, Blaney's Beach Reservation	\$38,303 00	
Buildings, Blaney's Beach Reservation	7,500 00	
Land, Monument Avenue Reservation	24,997 00	
Land, Paradise Road Playground	15,205 00	
Building, Paradise Road Playground	300 00	
Building, Jackson Park	300 00	
Jackson Park	10,000 00	
Phillips Park	8,000 00	
Equipment and tools	308 60	
Office furniture	67 00	
Signs, wire and tank	45 00	
Bubble fountains	100 00	
		<hr/>
		\$105,125 60

Health Department.

Dory and fittings	\$15 00	
Tools	25 00	
Hospital and ambulance	2,800 00	
Household goods	25 00	
Carriage shed	50 00	
Generators	100 00	
Office furnishings	250 00	
Milk inspection outfit	35 00	
		<hr/>
		\$3,300 00

Moth Department.

Building	\$135 00	
Power sprayer and hose	1,200 00	
Ladders	59 00	
Small power sprayer	273 00	
Insecticides	87 00	
Tools, etc.	268 00	
	<hr/>	\$2,022 00

Poor Department.

Safe	\$35 00	
Furniture	35 00	
	<hr/>	\$70 00

Fire Department.

Engine house and land, New Ocean street	\$7,000 00	
Ladder truck and equipment	7,000 00	
Supply wagon	200 00	
Fire alarm system	8,920 00	
Harness, blankets, etc.	50 00	
Furniture and bedding	300 00	
Combination pumping outfit and equipment	8,200 00	
Service car	600 00	
	<hr/>	\$32,270 00

Phillips Beach House.

Chemical house and land	\$14,000 00	
Auto Combination A and equipment	3,575 00	
Horse drawn chemical	500 00	
Blankets, harness, etc.	50 00	
Furniture and bedding	75 00	
Tire shoes and inner tubes	50 00	
	<hr/>	\$18,250 00

Hose.

Hose reel and supplies at Essex street car barn	\$200 00	
Three thousand seven hundred feet of 2½-inch hose	3,130 00	
Five hundred feet of ¾-inch hose	200 00	
Seven hundred feet of 2½-inch poor hose		
	<hr/>	\$3,530 00

Water Department.

Water mains and standpipes	\$173,881 05	
Land on Pine street	5,000 00	
Twenty thousand feet West brook	1,000 00	
Ten acres, Thompson's meadow	1,000 00	
Work shop and garage	2,000 00	
Auto truck	100 00	
Office furniture	700 00	
Two thousand sixty-eight meters	19,131 25	
Stock on hand	5,000 00	
	<hr/>	\$207,812 30

Sewer Department.

Pumping station	\$17,000 00	
Pumping plant	12,000 00	
Land	5,000 00	
Office furniture	350 00	
Tools and equipment	500 00	
	<hr/>	\$34,850 00

Engineering Department.

Instruments and tools	\$457 00	
Typewriter	100 00	
Furniture	140 00	
Supplies	50 00	
	<hr/>	\$747 00

Summary.

Miscellaneous	\$89,420 00	
School	389,400 00	
Cemetery	7,620 00	
Police	7,167 00	
Street watering	1,050 00	
Highway	23,580 00	
Assessors	3,245 00	
Park	105,125 60	
Health	3,300 00	
Moth	2,022 00	
Poor	70 00	
Fire	54,050 00	
Water	207,812 30	
Sewer	34,850 00	
Engineering	747 00	
	<hr/>	\$929,458 90

Town Clerk's Records.

Special Town Meeting, January 7, 1920.

TOWN WARRANT.

ESSEX, SS.

To either of the Constables of the Town of Swampscott in said County,
GREETING:

In the name of the Commonwealth of Massachusetts you are directed to notify the inhabitants of the town of Swampscott, qualified to vote in elections and in town affairs, to assemble in the Town Hall in said Swampscott, on Wednesday, the seventh day of January, 1920, at 8 P. M., then and there to act on the following articles, viz.:

ARTICLE 1. To hear and act on the report of the Machon School Building Committee.

ART. 2. To see if the town will vote an additional sum of money for the proposed Machon School building and make appropriation for the same.

ART. 3. To appropriate and raise, by borrowing or otherwise, such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing article.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, Post Offices, and three other public and conspicuous places in the town, seven days before the day appointed for said meeting.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, to the Town Clerk, at the time and place of meeting as aforesaid.

Given under our hands this nineteenth day of December, A. D., 1919.

HENRY S. BALDWIN,
GRANT S. HILTON,

Selectmen of Swampscott.

A true copy. Attest:

FRANK H. BRADFORD, *Constable.*

Return on the Warrant.

Pursuant to the within warrant to me directed, I have notified the legal voters of Swampscott by posting attested copies of said warrant at the Town Hall, Post Offices and three other public and conspicuous places in Swampscott on Monday, December 29th, 1919, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,
Constable.

Special Town Meeting, January 7, 1920.

In accordance with the foregoing warrant, the voters assembled at the Town Hall on Wednesday evening, January 7th, 1920. There were less than one hundred voters present.

Voted, To adjourn to Thursday evening, January 22, 1920, at 8 o'clock.

Attest: GEORGE T. TILL,
Town Clerk.

Adjourned Special Town Meeting, January 22, 1920.

In accordance with the adjournment, the voters of the town assembled at the Town Hall on Thursday evening, January 22, 1920. There were more than one hundred voters present.

Daniel F. Knowlton, Moderator, called the meeting to order at 8.20 o'clock.

The warrant calling the meeting and the return thereon were read by the Town Clerk.

The report of the Machon School Building Committee was read by John Vannevar, Chairman.

Machon School Building Committee Report.

Read January 7 and January 22, 1920; filed January 22, 1920.

To the Citizens of the Town of Swampscott:

After two attempts to get bids that would enable it to proceed with the construction of the proposed Machon School building with an assurance that it could be completed within the appropriation of \$90,000, your committee finds it necessary to come before the town for further instructions.

Your committee does not intend to tire you with unnecessary details nor take up your time by entering into a discussion of the various elements which are making building projects extremely difficult at this time. The issue with the committee has been well defined, and it has earnestly sought to secure contracts which would enable it to proceed with a building much needed by the school department, not only for the additional room which it would provide but also to furnish attractive and healthful quarters for those children who now are obliged to use the old structure.

At a special town meeting on September 25, 1919, the voters accepted and adopted a report of the finance committee, which proposed the erection of a school building according to plans and specifications submitted by William H. McLean, a Boston architect, who presented a guarantee, in the form of his personal bond for \$10,000, that bidders would come forward with figures which would enable the committee to erect and equip the building within the sum of \$90,000, the amount which was accordingly appropriated.

The method of procedure was somewhat unusual, in that the town took no part in the preliminary details nor left the committee with optional power. The questions of site, size and character of building, architect and amount of appropriation, were matters arranged in recommendations of the finance committee, before the town had taken any initial action, or disposed of a report of a site committee which it had duly appointed to investigate the question of a location for a proposed new building at an earlier town meeting.

The object, presumably, was to facilitate action and enable an early start upon a building that is very much needed by the school authorities. But unfortunately certain contingencies arose that have made it impossible for the committee to proceed further without supplementary action on the part of the town, contingencies that have served to delay rather than facilitate progress.

Four days after the special town meeting, on September 29, your committee assembled for the first time and organized with Dr. John Vannevar as chairman and Arthur W. Stubbs as secretary. The vote of the town accepted and adopted plans and specifications, upon which a number of minor alterations were to be made, of a school building erected in the town of Concord, Massachusetts. The committee met in the expectation and belief that the architect would be in a position to deliver plans and specifications before the expiration of the time involved in immediately advertising for bids. The architect, however, said he would need some time, and after some discussion agreed that he would be able to submit

them in time for prospective bidders to figure on them before October 18, the date set for receiving and opening the bids. Mr. McLean failed to have them ready and at a meeting on October 20, it was voted to extend the time for opening bids one week, and this announcement was forthwith published in the daily papers, as had been the call for bids. The plans and specifications did not reach the committee until November 10, six weeks after its first meeting, and the time was again extended. On November 24, two weeks later and long after the committee had hoped to begin operations, bids were received and opened. In the meanwhile, upon the request of the committee, the architect had agreed to extend the time of his bond to the date of the opening of bids.

Although calls for bids were advertised in both local papers and in one Boston daily, only one bid for the general contract was received. The figures were from C. H. Cunningham & Son Company and were for \$85,450, less the stone excavation. In conjunction with the lowest bids for heating and ventilating, plumbing and lighting, together with the estimated cost of equipment, the architect's fees, grading, walks, sewer, and a minimum contingent fund, the cost of the proposed building would reach approximately \$121,000, and your committee had no other course than to reject all bids and advertise for new. These were received and opened on December 11. They included no bids for the general contract and left your committee entirely at sea. At a subsequent meeting all the second bids were rejected and it was voted to go to the town for further instructions.

Your committee has nothing to offer in the way of recommendations, believing that a discussion of the question on the floor of the Town Hall will best bring out the wishes of the citizens and result in a plan of action that will assure the construction of a schoolhouse for the people of this district. There are only two logical conclusions to be reached by the failure of contractors to bid for the general contract. The amount of the appropriation was either so small that they could not find a way to profitably bid on the project, or the very much unsettled state of the material and labor market made it an entirely unsafe speculation.

Although the architect had given a bond to produce bidders who would submit figures to enable procedure on the project, at an ultimate cost of \$90,000, it must be recorded that he failed to do so. Your committee proceeded throughout in the regular and orderly manner prescribed by the by-laws and in every way sought to facilitate bidding and to induce contractors to enter the list, but without avail. As the matter now stands the committee has a lot and \$90,000 with which to build a school building of eight rooms and assembly hall in accordance with plans and specifications of Architect McLean. The town is in identically the same position it was on September 25, excepting that it now has the plans and specifications in hand, together with such information as is contained in actual bids. It seems to be a question of either an additional appropriation to carry out the present project or its abandonment, with instructions to your committee to secure plans and specifications of a building that can be erected at the lowest possible cost, consistent with the health and comfort of the children. Whatever is done, it should be borne in mind that the need of more schoolroom has reached a critical point and the earliest possible action is demanded.

(Signed) EDWARD TILLOTSON,
ARTHUR W. STUBBS,
HENRY S. BALDWIN,
GRANT S. HILTON.

Voted, To accept the report.

The further reports of the Machon School Building Committee, majority and minority, were read respectively by John Vannevar and Edward Tillotson.

Additional Report of the Machon School Building Committee.

Adjourned Town Meeting, January 22, 1920.

To the Citizens of Swampscott:

Voted to recommend, because of increased cost of labor and material, an additional \$40,000 to the \$90,000 already appropriated, for the erection of the school house for the Machon district as previously voted by the town.

JOHN VANNEVAR,
HENRY S. BALDWIN,
F. H. TIMSON,
GRANT S. HILTON.

Machon School Building Committee.

Minority report filed January 22, 1920.

To the Citizens of the Town of Swampscott:

When the town accepted and adopted the plans of William H. McLean for a bungalow type of school building of eight rooms and an assembly hall, we assume that such action was based largely upon the fact that the architect guaranteed, over his personal bond of \$10,000, that a building in accordance with his plans and specifications could be erected and equipped, ready for occupancy, for an appropriation of \$90,000 and that he would bind himself to an agreement to bring in bidders which would assure the town of its fulfilment.

The type of building was a new venture upon the part of the town, and while it has its advantages it likewise has its disadvantages. But the strong appeal which the proposed building made to the town and which overtopped all other considerations, was the claim that it could be erected and equipped at a cost far below that of a two-story structure and at the same time provide the town with everything that the latter could hold forth.

Your building committee has been approximately four months in an effort to find bidders who would build this structure at a cost to enable it to deliver it to the town within the appropriation. Notwithstanding the fact that bids have been called for no less than three times and that the architect has been given every opportunity to fulfill his agreement to the town, your committee was unable to get bids that were anywhere near low enough to encourage it to proceed with the work. Briefly Mr. McLean failed to make good his promises and the town finds itself facing a proposition to expend something like \$40,000 more if his plans are to be carried out.

While the bungalow type of building is not without attractions the very nature of its construction offers a problem in heating that does not obtain in a two story structure. The plant proposed for the bungalow school may or may not be adequate to properly heat the building in all kinds of weather. The wide area over which the heat has to be carried and the fact that the roof contains large areas of glass make the heating proposition a difficult one. On the other hand a two story structure has been proven to be self-aiding in the matter of heating. One story above another lends the heat of each in attaining a proper degree of temperature.

The lot selected by the town on which to build the proposed new building, while large enough to take care of a bungalow type, is far better adapted to a two story affair which, also, would make a much better showing from the surrounding territory. The town owns a set of plans for a two-story building. They are the work of Charles V. Burgess, a local architect. Bona fide estimates, guaranteed to the town through the town counsel, for a period of three weeks have been secured, and these will allow for the erection of the two-story building, equipped and ready for occupancy, at a cost no greater than the figures submitted for the bungalow school.

We, therefore, feel that we owe it to the town to recommend that the vote adopting the McLean plans be rescinded, that the committee be instructed to secure bids in accordance with the by-laws for the Burgess plans and that this meeting adjourn for 21 days to take final action on the matter.

EDWARD TILLOTSON,
ARTHUR W. STUBBS.

Voted, To accept the reports.

The report of the Finance Committee on the articles in the warrant was read by John F. Luther, Chairman.

Finance Committee's Report.

Filed January 22, 1920.

On the advertisement for bids for the Machon School, the following were received: General contract 6, plumbing 3, wiring 1, heating and ventilating 3, besides some that did not comply with condition as to certified check and two proposals on the cost plus basis.

From the beginning of the attempt to build a school for the Machon district, there have been two factions, one favoring a two-story and the other a one-story construction.

The two-story, or Burgess plan, was rejected by the town some years ago on the ballot at the town meeting. The one-story type was adopted almost unanimously, recently, in a large town meeting. Specific bids on this type have been received and contracts can be closed at once. Under the above circumstances we consider the time is past for any consideration of the relative merits of the two types of school.

Bids actually received for general contract, plumbing, wiring, heating and ventilating, total \$108,870. Adding to this the architect's fee and an allowance of \$4,000 for rock excavation, and \$5,000 for furnishings, totals \$117,870. Rock excavation called for on the original plans is partly unnecessary, and there should be a saving on this item. We, accordingly, recommend that in addition to the \$90,000 already voted, the further sum of \$30,000 be appropriated to build and equip the Machon School, to be raised by bonds or notes of the town.

We further recommend that the building committee be authorized to omit any unnecessary rock excavation.

J. F. LUTHER, *Chairman.*
CALVIN S. TILDEN, *Secretary.*
C. S. DOUGHTY,
L. M. ATHERTON.

A motion to accept and adopt the report of the Finance Committee was lost.

Voted, To adjourn to Thursday evening, January 29, 1920, at eight o'clock.

Attest: GEORGE T. TILL,
Town Clerk.

Adjourned Special Town Meeting, January 29, 1920.

The moderator declared the meeting dissolved, no quorum.

Attest: GEORGE T. TILL,
Town Clerk.

Special Town Meeting, January 30, 1920.**TOWN WARRANT.**

ESSEX, SS.

*To either of the Constables of the Town of Swampscott in said County,***GREETING :**

In the name of the Commonwealth of Massachusetts, you are directed to notify the inhabitants of the town of Swampscott, qualified to vote in elections and in town affairs, to assemble in the Town Hall, in said Swampscott, on Friday, the thirtieth day of January, at 8 P. M., then and there to act on the following articles, viz. :

ARTICLE 1. To see if the town will vote to rescind the vote taken at the special town meeting, held September 25, 1919, under Article 31 of the warrant for said meeting, whereby it voted to appropriate the sum of \$90,000 by issuing bonds or notes of the town therefor for the purposes stated in Article 7 of said warrant.

ART. 2. To see if the town will vote to appropriate a sum of money in addition to the ninety thousand dollars (\$90,000) already appropriated to construct the Machon School, so-called, in accordance with certain plans and specifications made by William H. McLean, architect, in accordance with the vote of the town at the special town meeting held September 25, 1919.

ART. 3. To see if the town will vote to authorize the Machon School Building Committee, consisting of the Board of Selectmen and the School Committee, to procure bids in accordance with the provisions of the By-Laws for the erection of a school building in accordance with the plans, specifications and addenda made by Charles V. Burgess, architect, now the property of the town, and appropriate money for the same.

ART. 4. To appropriate and raise by borrowing or otherwise such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing articles.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, Post Offices and three other public and conspicuous places in the town, seven days before the day appointed for said meeting.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, to the Town Clerk, at the time and place of meeting as aforesaid.

Given under our hands this twenty-second day of January, A. D. 1920.

HENRY S. BALDWIN,
FREDERICK H. TIMSON,
GRANT S. HILTON.

A true copy. Attest :

FRANK H. BRADFORD, *Constable.*

Return on the Warrant.

Pursuant to the within warrant, to me directed, I have notified the legal voters of Swampscott, by posting attested copies of said warrant at the Town Hall, Post Offices, and three other public and conspicuous places in said Swampscott on Friday, the twenty-third day of January, 1920, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,
Constable.

Special Town Meeting, January 30, 1920.

In accordance with the foregoing warrant, the legal voters of the town assembled at the Town Hall on Friday evening, January 30, 1920.

The meeting was called to order promptly at 8 o'clock by Daniel F. Knowlton, moderator, there being several hundred voters present.

The warrant calling the meeting and the return on same was read by George T. Till, Town Clerk.

The report of the Finance Committee was read by Calvin S. Tilden.

By consent of the meeting, Architect McLean was granted privilege of the floor.

Voted, Article 1. That the vote taken at the special town meeting, held September 25, 1919, authorizing the appropriation of \$90,000 for the building of a school in accordance with certain plans and specifications made by William H. McLean, be rescinded.

Voted, Article 2. To indefinitely postpone the matter of this article.

Voted, Article 3. That the Machon School Building Committee appointed at the special town meeting held September 25th, last, consisting of the Board of Selectmen and the School Committee, be authorized to procure bids in conformity with the by-laws of the town for the erection of a school building on land recently acquired by the town, and located on Burpee road, so-called, in accordance with certain plans, specifications and addenda made by Charles V. Burgess, architect, now the property of the town; to make and sign in behalf of the town all necessary contracts in connection with the erection of said building, in accordance with said plans, specifications and addenda; to supervise the construction of said building, to employ an architect, if deemed by them advisable; and that the sum of \$128,000 be appropriated for these purposes. (Unanimous.)

Voted, To add Harry E. Hardy to the Machon School Building Committee.

Voted, To reject the report of the Finance Committee.

Voted, Article 4. That for the purposes specified in Article 3 of this warrant and the vote thereunder, the Treasurer, with the approval of the Selectmen, be authorized to borrow a sum not exceeding \$128,000 and to issue bonds or notes of the town therefor; said bonds or notes to be issued and to be payable in accordance with the provisions of Section 14 of Chapter 719 of the Acts of 1913, so that the whole loan shall be paid in not more than twenty years from the date of the issuing of the first bond or note, or at such earlier dates as the Treasurer, with the approval of the Selectmen, shall determine. Said bonds or notes shall be denominated on the face thereof, "Machon School Building Loan, 1920." (Unanimous.)

Article 4. The Finance Committee made a verbal report on this article, which was accepted and adopted by vote of the meeting.

Voted, To dissolve at 9.20 P. M.

Attest : GEORGE T. TILL,
Town Clerk.

Town Meeting, February 16, 1920.

TOWN WARRANT.

ESSEX, SS.

To either of the Constables of the Town of Swampscott in said County,

GREETING:

In the name of the Commonwealth of Massachusetts you are directed to notify the inhabitants of the town of Swampscott, qualified to vote in elections and in town affairs, to assemble in the Town Hall, in said Swampscott, on Monday, the sixteenth day of February, at 6 A. M., then and there to act on the following articles, viz. :

ARTICLE. 1. To choose a Moderator for one (1) year.

To choose a Town Clerk for one (1) year.

To choose three members of the Board of Selectmen for one (1) year.

To choose one member of the Board of Assessors for three (3) years.

- To choose a Town Treasurer for one (1) year.
- To choose a Collector of Taxes for one (1) year.
- To choose one member of the Board of Trustees of the Public Library for three (3) years.
- To choose one member of the School Committee for three (3) years.
- To choose one member of the Overseers of the Poor for three (3) years.
- To choose one member of the Board of Health for three (3) years.
- To choose three Constables for one (1) year.
- To choose one Park Commissioner for three (3) years.
- To choose one member of the Water and Sewerage Board for three (3) years.
- To choose one Tree warden for one (1) year.
- To choose one Trust Fund Commissioner for three (3) years.
- All to be chosen on one ballot.

ART. 2. To vote by ballot "Yes" or "No" upon the question: "Shall licenses be granted for the sale of intoxicating liquors in this town?"

ART. 3. To vote by ballot "Yes" or "No" upon the question: "Shall the town accept the provisions of Chapter 4, Special Acts 1920, entitled an act to establish the office of chief of the Fire Department of the town of Swampscott, and to place the office under the civil service laws."

ART. 4. To hear and act upon the reports of the :

- Town Clerk.
- School Committee.
- Chief of Police.
- Board of Fire Engineers.
- Water and Sewerage Board.
- Board of Health.
- Health Officer.
- Inspector of Animals.
- Inspector of Slaughtering.
- Inspector of Plumbing.
- Surveyor of Highways.
- Town Engineer.
- Park Commissioners.
- Superintendent of Moth Work.
- Tree Warden.
- Forest Warden.
- Board of Assessors.
- Overseers of the Poor.
- Trustees of the Public Library.
- Library Building Committee.
- Sealer of Weights and Measures.
- Building Inspector.
- Superintendent of the Cemetery.
- Victory Committee.
- Memorial Committee.
- Board of Selectmen.
- Town Accountant.
- Finance Committee.

ART. 5. To see what amount of bonds will be required of the Town Treasurer for the ensuing year.

ART. 6. To see what amount of bonds will be required of the Collector of Taxes for the ensuing year.

ART. 7. To see what amount of bonds will be required of the Water and Sewerage Board for the ensuing year.

ART. 8. To see what amount of bonds will be required of the Town Clerk for the ensuing year.

ART. 9. To see what action the town will take in relation to salaries of town officials for the ensuing year.

ART. 10. To see if the town will authorize the Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year, beginning January 1, 1920, and to issue a note or notes therefor, payable within one year, the debt or debt incurred thereby to be paid from the revenue of said financial year.

ART. 11. To see what action the town will take in relation to the recommendations in the report of the School Committee, as contained in the Annual Report, dated December 31, 1919, on page 89.

ART. 12. To see what action the town will take in relation to the recommendations in the report of the Chief of Police, as contained in the Annual Report, dated December 31, 1919, on page 109.

ART. 13. To see what action the town will take in relation to the recommendations in the report of the Board of Fire Engineers, as contained in the Annual Report, dated December 31, 1919, on page 115.

ART. 14. To see what action the town will take in relation to the recommendations in the report of the Water and Sewerage Board, as contained in the Annual Report, dated December 31, 1919, on pages 116 and 123.

ART. 15. To see what action the town will take in relation to the recommendations in the report of the Board of Health, as contained in the Annual Report, dated December 31, 1919, on pages 127, 128, 131, 134, 137 and 140.

ART. 16. To see what action the town will take in relation to the recommendations in the report of the Surveyor of Highways as contained in the Annual Report, dated December 31, 1919, on page 143.

ART. 17. To see what action the town will take in relation to the recommendations in the report of the Tree Warden, as contained in the Annual Report, dated December 31, 1919, on page 150.

ART. 18. To see what action the town will take in relation to the recommendations in the report of the Forest Warden, as contained in the Annual Report, dated December 31, 1919, on page 151.

ART. 19. To see what action the town will take in relation to the recommendations in the report of the Park Commissioners as contained in the Annual Report, dated December 31, 1919, on page 154.

ART. 20. To see what action the town will take in relation to the recommendations in the report of the Board of Assessors, as contained in the Annual Report, dated December 31, 1919, on pages 155 and 156.

ART. 21. To see what action the town will take in relation to the recommendations in the report of the Overseers of the Poor as contained in the Annual Report, dated December 31, 1919, on page 158.

ART. 22. To see what action the town will take in relation to the recommendations in the report of the Sealer of Weights and Measures, as contained in the Annual Report, dated December 31, 1919, on page 166.

ART. 23. To see what action the town will take in relation to the recommendations in the report of the Superintendent of Cemetery, as contained in the Annual Report, dated December 31, 1919, on page 168.

ART. 24. To see what action the town will take in relation to the recommendations in the report of the Board of Selectmen, as contained in the Annual Report, dated December 31, 1919, on pages 147 to 166.

ART. 25. To see if the town will appropriate a sum of money to pay Roy H. Walch and William L. Quinn the difference between their military and municipal compensation under Chapter 254, Acts 1917, accepted at the Annual Town Meeting, February 17, 1919. Approved and recommended by the Board of Selectmen.

ART. 26. To see if the town will appropriate the sum of ten thousand dollars for continuous sidewalks, as recommended by the Board of Selectmen.

ART. 27. To see if the town will vote to appropriate the sum of twenty-five hundred dollars to pay for the balance of the Essex street pavement work, as recommended by the Board of Selectmen.

ART. 28. To see if the town will appropriate the sum of three thousand dollars to finish Banks terrace, as recommended by the Board of Selectmen.

ART. 29. To see if the town will vote to accept Forest avenue, so-called, as laid out by the Board of Selectmen, shown on a plan drawn by W. W. Pratt, Town Engineer, dated August, 1919, reported to the town at this meeting, and appropriate money for the same.

ART. 30. To see if the town will authorize the Board of Selectmen to take up with the Massachusetts Highway Commission and the Essex County Commissioners the question of laying out and constructing a highway connecting New Ocean street and the Lynn boulevard and report at the next annual town meeting, as recommended by the Board of Selectmen.

ART. 31. To see if the town will vote to grant an increase of fifty per cent. in the amount now paid to the following elected town officers: Board of Selectmen, Moderator, Town Clerk, Town Treasurer, Collector of Taxes, Assessors, Water and Sewerage Commissioners, Overseers of Poor, Board of Health and Surveyor of Highways, the same to take effect January 1, 1920, and appropriate money for the same, as recommended by the Board of Selectmen.

ART. 32. To see if the town will vote to place the care of plots of land at the intersection of streets under the direction of the Park Commissioners, as recommended by the Board of Selectmen.

ART. 33. To see if the town will vote to pay the Chief of Police \$6 per day, and the regular patrolmen \$5 per day, and appropriate money for the same, as recommended by the Board of Selectmen.

ART. 34. To see if the town will vote to pay the special policemen 62½ cents per hour, and appropriate money for the same, as recommended by the Board of Selectmen.

ART. 35. To see if the town will vote to erect a suitable memorial municipal building commemorating the services and sacrifices of the soldiers, sailors and marines who served their country in war, and appropriate money for the same in accordance with the provisions of Chapter 61 of the General Acts of 1919, as recommended by the Board of Selectmen.

ART. 36. To see if the town will vote to empower the Board of Selectmen to procure competitive plans for a civic center on land bounded by Burrill and Phillips streets and Rock avenue upon which might be erected at some future time a municipal building or group of municipal buildings, and appropriate five hundred dollars for the use of the committee.

ART. 37. To see if the town will vote to increase the number of men on the police force to ten (10) men, and appropriate money for the same, as recommended by the Board of Selectmen.

ART. 38. To see if the town will vote to establish a building line on Elmwood road as provided for under Section 73, part 2, Chapter 344, Acts 1917, as recommended by the Board of Selectmen.

ART. 39. To see if the town will vote to paint the interior of the Town Hall and authorize the Board of Selectmen to purchase new lighting fixtures and 270 combination seats and appropriate money for the same, as petitioned for by Edward A. Maxfield, *et als*.

ART. 40. To see if the town will authorize the Board of Selectmen to dispose of the old settees at the Town Hall.

ART. 41. To see if the town will vote to construct a sewer in Puritan road, for a distance of about three hundred feet east from Puritan lane, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 42. To see if the town will vote to construct a sewer in Eureka avenue a distance of about 150 feet, connecting the same with the sewer

now in Jessie street, and appropriate money for the same, as petitioned for by Fred E. Russell, *et als*.

ART. 43. To see if the town will vote to construct a sewer in Burpee road, for a distance of about 650 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 44. To see if the town will vote to construct a covered conduit for that portion of Stacey brook lying between Humphrey street and New Ocean street, for a distance of about 560 feet, to carry the water of said brook, and appropriate twelve thousand five hundred dollars for the same, provided the City of Lynn will appropriate a like amount, as recommended by the Board of Selectmen and Water and Sewerage Board.

ART. 45. To see if the town will vote to construct a permanent concrete culvert and outfall at Phillips Beach, near the Hotel Preston, and appropriate money for the same, as recommended by the Surveyor of Highways and Board of Selectmen.

ART. 46. To see if the town will vote to extend the Humphrey street sewer from its present terminus at Northend avenue to the Palmer school, and appropriate money for the same, as petitioned for by Wilmot R. Hastings, *et als*.

ART. 47. To see if the town will vote to extend the proposed Humphrey street sewer in Forest avenue for a distance of about 150 feet, and appropriate money for the same, as petitioned for by Wilmot R. Hastings, *et als*.

ART. 48. To see if the town will vote to lay a six-inch water main in Belmont avenue for a distance of about 350 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 49. To see if the town will vote to lay a six-inch water main in Columbia street for a distance of about 470 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 50. To see if the town will vote to lay a six-inch water main in Bellevue road for a distance of about 270 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 51. To see if the town will vote to lay a six-inch water main in Superior street for a distance of about 435 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 52. To see if the town will vote to lay a six-inch water main in Huron street for a distance of about 350 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 53. To see if the town will vote to lay a six-inch water main in Mapledale place for a distance of about 500 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 54. To see if the town will vote to lay a ten-inch water main in Burpee road for a distance of about 1,000 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 55. To see if the town will vote to lay a six-inch water main in Aspen road for a distance of about 750 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 56. To see if the town will vote to lay a six-inch water main in Magnolia road for a distance of about 300 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

ART. 57. To see if the town will vote to resurface Atlantic avenue from Humphrey street to the Marblehead line, in accordance with specifications of the Massachusetts Highway Commission, and appropriate money for the same, as recommended by the Surveyor of Highways and Board of Selectmen.

ART. 58. To see if the town will vote to resurface Essex street from the Boston & Maine freight house to the Salem line, in accordance with specifications of the Massachusetts Highway Commission, and appropriate money for the same, as recommended by the Surveyor of Highways.

ART. 59. To see if the town will vote to construct a sidewalk from the private way leading to Galloupes Point to the Gale estate, and appropriate money for the same, as recommended by the Surveyor of Highways.

ART. 60. To see if the town will vote to build a flight of steps from Ingalls terrace to the way leading to Rockland street, and appropriate money for the same, as recommended by the Surveyor of Highways.

ART. 61. To see if the town will vote to resurface Burrill street from Monument avenue to Essex street in accordance with the specifications of the Massachusetts Highway Commission, and appropriate money for the same, as recommended by the Surveyor of Highways.

ART. 62. To see if the town will vote to appropriate the sum of forty-five hundred dollars for edgestones and granolithic walks to be placed around the Paradise road playgrounds, as recommended by the Park Commissioners.

ART. 63. To see what action the town will take, if any, relative to having the Highway Department collect the ashes and garbage, and appropriate money for the same, as recommended by the Health Officer.

ART. 64. To see if the town will authorize the Board of Health to cancel the present contract for the collection of ashes and garbage, and award a new contract, and appropriate money for the same, as recommended by the Health Officer.

ART. 65. To see if the town will authorize the Park Commissioners to open Phillips Park for dumping purposes, and appropriate money for the same, as recommended by the Health Officer.

ART. 66. To see if the town will vote to establish a dental clinic in the public schools, under the supervision of the School Committee, and appropriate the sum of eighteen hundred dollars for the same, as petitioned for by Clarence W. Horton, Health Officer.

ART. 67. To see if the town will vote to increase the pay of the employees of the Sewer Department fifty cents per day, and appropriate money for the same, as petitioned for by John E. Peach, *et als*.

ART. 68. To see if the town will vote to raise the pay of the permanent employees of the Water Department to \$30 per week, and appropriate money for the same, as petitioned for by James D. Bentley, *et als*.

ART. 69. To see if the town shall require that the employees of the Highway, Sewer, Water and Moth Departments be registered voters of the town of Swampscott, provided their age does not prevent, as petitioned for by Guy T. White, *et als*.

ART. 70. To see if the town will vote to instruct the Board of Selectmen to appoint an inspector of wires, as provided by Section 18 of Chapter 122 of the Revised Laws, and appropriate money for the same, as petitioned for by Nowell Ingalls, *et als*.

ART. 71. To see if the town will vote to pay the counsel fees of officers Brogan and Pedrick incurred in the recent hearing before the Board of Selectmen, and appropriate money for the same, as petitioned for by Howard B. Aborn, *et als*.

ART. 72. To see if the town will vote to appropriate the sum of two hundred dollars to defray the expenses of the Firemen's Memorial Sunday, as petitioned for by Carl J. Berry, *et als*.

ART. 73. To see if the town will vote to increase the pay of the call men of the Swampscott Fire Department to two hundred dollars per year, to date from January 1, 1920, and appropriate money for the same, as petitioned for by Charles L. Stover, *et als*.

ART. 74. To see if the town will vote to install a fire alarm box in the vicinity of Aspen, Sargent or Arbutus roads, and appropriate money for the same, as petitioned for by Philip E. Bessom, *et als*.

ART. 75. To see if the town will vote to set aside in the Swampscott Cemetery such plot or ground therein to be used for the burial of deceased soldiers, sailors and marines of the World's War and for the erection of such memorials as may be placed thereon, and appropriate money for the same, as petitioned for by Harry E. Cahoon, *et als*.

ART. 76. To see if the town will instruct the Board of Fire Engineers for the ensuing year to elect in place of a permanent Chief of the Fire Department as heretofore, a Call Chief of the Fire Department and fix the compensation of said Chief of Fire Department at a sum not exceeding five hundred dollars per year, and appropriate money for the same, as petitioned for by Coleman M. Wood, *et als*.

ART. 77. To see what action the town will take toward purchasing the building owned by Katherine E. Finnegan, and appropriate money for the same, as recommended by the Park Commissioners.

ART. 78. To see if the town will vote to adopt the by-law, relating to the installation of plumbing in the town of Swampscott, in accordance with the provisions of Section 7 of Chapter 103 of the Revised Laws, as recommended by the Board of Health.

ART. 79. To appropriate and raise, by borrowing or otherwise, such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing articles.

The polls will be closed at 4.30 o'clock P. M.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, Post Offices, and three other public and conspicuous places in the town, seven days before the day appointed for said meeting.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, to the Town Clerk, at the time and place of meeting as aforesaid.

Given under our hands this third day of February, in the year 1920.

HENRY S. BALDWIN,
FREDERICK H. TIMSON,
GRANT S. HILTON.

A true copy. Attest :

Selectmen of Swampscott.

FRANK H. BRADFORD, *Constable.*

Return on the Warrant.

Pursuant to the within warrant to me directed, I have notified the legal voters of Swampscott, by posting attested copies of said warrant at the Town Hall, Post Offices, Depots and three other public and conspicuous places in said Swampscott on Saturday, February 7, 1920, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,
Constable.

Annual Town Meeting, February 16, 1920.

In accordance with the foregoing warrant, the voters of the town assembled at the Town Hall on Monday, February 16, 1920, and were called to order at 6 A. M. by Daniel F. Knowlton, Moderator.

The first portion of the warrant to Article 4 and the return thereon was read by the Town Clerk, the reading of the balance of the warrant being deferred by vote of the meeting until 10 o'clock in the forenoon.

The following were qualified as Ballot Clerks by the Town Clerk: John A. Cullen (Dem.), William J. Lynch (Dem.), Ralph C. Merritt (Rep.).

The ballots were then delivered to the Ballot Clerks and the polls immediately declared open for balloting; time 6.03 A. M.

The following tellers were qualified:—Republican, Herman E. Story, Samuel B. Kehoe, Alfred F. Frazier, Ralph H. Carey, William R. Patten, Stanley Flagg, Harold Spinney, Charles E. Melzard, Harold C. Snow; Democrats, Leo P. Caproni, Harry Hutchinson, James H. Ryan, James J. Finnegan, James D. Carroll, Everett H. Clark, Anthony A. Lyons, Frank G. Melvin.

There were 1,226 general and 19 special ballots cast, the number of checks on both voting lists and register on ballot box being same (1,226.)

At 8.45 P. M. the following result of balloting was declared :

For Moderator—Daniel F. Knowlton, 695, elected; Charles S. Goodridge, 451; blanks, 80.

For Town Clerk—George T. Till, 1,026, elected; blanks, 200.

For Selectmen—Henry S. Baldwin, 832, elected; William E. Carter, 738, elected; John B. Earp, 701, elected; Alfred B. Jones, 280; Calvin S. Tilden, 396; Frederick H. Timson, 463; blanks, 268.

For Treasurer—James W. Libby, 1050, elected; blanks, 176.

For Assessor for three years—Edward A. Maxfield, 1,035, elected; blanks, 191.

For Collector of Taxes—Nathan G. Bubier, 1,058, elected; blanks, 168.

For School Committee, three years—Edward Tillotson, 1,007, elected; blanks, 338.

For Overseer of the Poor, three years—Harry E. Cahoon, 1,031, elected; blanks, 195.

For Member Board of Health, three years—Loring Grimes, M. D., 985, elected; blanks, 241.

For Member Water and Sewerage Board, three years—Harold G. Enholm, 649, elected; George H. Lampard, 519; blanks, 58.

For Park Commissioner, three years—Stuart P. Ellis, 976, elected; blanks, 250.

For Trustee of Public Library, three years—Francis E. Ingalls, 984, elected; blanks, 242.

For Tree Warden—Everett P. Mudge, 983, elected; blanks, 243.

For Constables—Frank H. Bradford, 924, elected; Charles Walter Burrill, 892, elected; Clarence W. Horton, 908, elected; blanks, 954.

For Commissioner of Trust Funds, three years—Philip E. Bessom, 927, elected; blanks, 299.

Chapter 4, Special Acts 1920, entitled an act to establish the office of the Chief of the Fire Department of the Town of Swampscott and to place the office under civil service laws. Yes, 710; No, 361; blanks, 155.

License Question—Yes, 438; No, 664; blanks, 124.

The new board of Selectmen qualified at 8.50 P. M.

Voted, To adjourn to Tuesday evening, February 17, 1920.

Attest: GEORGE T. TILL,

Town Clerk.

Adjourned Annual Town Meeting, February 17th, 1920.

In accordance with the previous adjournment the voters of the town assembled at the Town Hall on Tuesday evening, February 17, 1920.

The meeting was called to order at 8.05 o'clock by Daniel F. Knowlton, Moderator. There were more than one hundred voters present.

The records of the previous meeting were read and declared approved.

Voted, Article 4. To accept the reports as printed, all recommendations contained in the reports to be referred to the Finance Committee.

Article 10. Report of the Finance Committee read by Harry D. Linscott.

Report of the Finance Committee.

Article 10. To see if the town will authorize the Treasurer, with the approval of the Selectmen, to borrow money, from time to time in anticipation of the revenue of the financial year, beginning January 1, 1920, and to issue a note or notes therefor, payable within one year, the debt or debts incurred thereby to be paid from the revenue of said financial year.

Upon the foregoing article the Finance Committee reports and recommends as follows :

That the Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow from time to time in anticipation of the revenue of the financial year, beginning January 1, 1920, to an amount not exceeding in the aggregate the sum of three hundred thousand dollars, (\$300,000) and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of said financial year.

HARRY D. LINSOTT,
BENJAMIN B. BLANCHARD,
LOWELL E. SPRAGUE,
HERBERT A. CAHOON,
FRANK A. MOWATT.

Finance Committee.

Voted, Article 10. To accept and adopt the recommendations of the Finance Committee as follows: That the Treasurer with the approval of the Selectmen be and hereby is authorized to borrow from time to time in anticipation of the revenue of the financial year, beginning January 1, 1920, to an amount not exceeding in the aggregate the sum of \$300,000, and to issue a note or notes therefor, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of said financial year. (Unanimous.)

Voted, Article 38. To refer to the adjourned meeting.

Voted, Article 63. To refer to the adjourned meeting.

Voted, Article 69. To indefinitely postpone the matter of requiring employees to be registered voters.

Voted, Article 78. To refer to the adjourned meeting.

All other articles in the warrant were referred to the Finance Committee.

Voted, To have the moderator appoint a committee of seven to inspect the police station and report on the matter at the adjourned meeting.

Voted, That when we adjourn it be to Tuesday evening, April 6, 1920, at eight o'clock.

Voted, To adjourn at 9 P. M.

Attest: GEORGE T. TILL,
Town Clerk.

Committee on Police Station—Board of Selectmen, James W. Santry, Charles D. C. Moore, James T. Lyons, C. Irving Lindsey.

Finance Committee—Benjamin B. Blanchard, one year, Frank A. Mowatt, one year, Lowell B. Sprague, two years, Philip E. Bessom, to fill unexpired term of C. S. Doughty.

SWAMPSCOTT, February 17, 1920.

Harold C. Snow was appointed Assistant Town Clerk and qualified for the office.

Attest: GEORGE T. TILL,
Town Clerk.

Special Town Meeting, April 6, 1920.

TOWN WARRANT.

Essex, ss.

To either of the Constables of the Town of Swampscott in said County,
GREETING:

In the name of the Commonwealth of Massachusetts you are directed to notify the inhabitants of the town of Swampscott, qualified to vote in elections and in town affairs, to assemble in the Town Hall, in said Swampscott, on Tuesday, the sixth day of April, at 7.30 P. M., then and there to act on the following articles, viz.:

ARTICLE 1. To see if the town will vote to appoint a committee of four citizens to act with the Board of Selectmen in negotiations with the

Boston & Maine Railroad for the correction of dangerous conditions at the Swampscott station and to report to the town.

ART. 2. To see if the town will vote to authorize the Water and Sewerage Board to abate the nuisance arising from the overflow of Hawthorne brook, and to appropriate money for the same, as petitioned for by William J. Haywood and others.

ART. 3. To appropriate and raise, by borrowing or otherwise, such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing articles.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, Post Offices and three other public and conspicuous places in the town, seven days before the day appointed for said meeting.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, to the Town Clerk at the time and place of meeting as aforesaid.

Given under our hands this twenty-ninth day of March in the year 1920.

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP.

Selectmen of Swampscott.

A true copy. Attest:

FRANK H. BRADFORD, *Constable.*

Return on the Warrant.

Pursuant to the within warrant to me directed, I have notified the legal voters of Swampscott, by posting attested copies of said warrant at the Town Hall, Post Offices, depots and three other conspicuous places in Swampscott, on Monday, March 29th, 1920, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,

Constable.

Special Town Meeting, Tuesday, April 6, 1920.

In accordance with the warrant, the voters of the town assembled at the Town Hall on Tuesday evening, April 6, 1920.

The moderator called the meeting to order at 7.35 o'clock, there being a quorum present.

The warrant calling the meeting and the return thereon was read by the Town Clerk.

Henry S. Baldwin, chairman of the Board of Selectmen, read a report on the subject matter of Article 1, regarding the dangerous conditions at the Boston and Maine station.

Voted, Article 1. That a committee of four citizens be appointed by the moderator to act with the Board of Selectmen in negotiating with the Boston & Maine Railroad for the purpose of correcting the dangerous conditions at the Boston & Maine station and report to the town.

The report of the Finance Committee on Article 2 was read by Harry D. Linscott, Chairman.

Report of Finance Committee.

Article 2. To see if the town will vote to authorize the Water and Sewerage Board to abate the nuisance arising from the overflow of Hawthorne brook, and to appropriate money for the same, as petitioned for by William Haywood and others.

The nuisance complained of by the petitioners consists of an overflow in the vicinity of Harrison avenue, causing water to gather in the cellars of four or five residents. The overflow appears to be due to the fact that

for a distance of about three hundred feet beyond Harrison avenue the brook has become blocked up and is somewhat higher than the culvert on Harrison avenue. The nuisance alleged is a private one, upon private property and liability for the same, if anywhere, is upon the owners of the land at the point where the brook is congested and not upon the town. Hawthorne brook extends over a considerable distance, and there are various other points where, particularly during the present spring, it has caused trouble. As a rule, the town remedies conditions caused by brooks only when they have become a menace to public health. In this case we feel that if during the summer when the brook becomes dry the owners of land from about three hundred feet east from Harrison avenue will cause the brook to be dug out, this particular nuisance will be abated.

We recommend that a committee be appointed to investigate the question of nuisances caused by Hawthorne brook and report at the next annual town meeting.

HENRY D. LINSOTT, *Chairman*,
HERBERT A. CAHOON, *Secretary*,
PHILIP E. BESSOM,
LOWELL E. SPRAGUE,
BENJAMIN B. BLANCHARD,
FRANK A. MOWATT.

Voted, Article 2. To accept the report and adopt the recommendations of the Finance Committee, as follows: That a committee be appointed to investigate the question of nuisances caused by Hawthorne brook and report at the next Annual Town Meeting.

Voted, Article 3. To indefinitely postpone the matter of raising money, no appropriations being made.

Voted, To dissolve at 8.03 o'clock.

Attest: GEORGE T. TILL,
Town Clerk.

September 5, 1920.

The moderator appointed on Article 2, Hawthorne brook, to report at next Annual Town Meeting, the Board of Selectmen and the Water and Sewerage Board.

GEORGE T. TILL,
Town Clerk.

Report of the Committee to Investigate a New Police Station, Filed April 6, 1920.

The committee appointed by the moderator in pursuance of the vote passed by the voters at the Annual Town Meeting, with the exception of C. Irving Lindsey, who declined to serve, met on the tenth day of March and organized with Henry S. Baldwin, Chairman of the Board of Selectmen, as Chairman of the committee, and Charles D. C. Moore as Secretary. Conferences were held with the Chief of Police, and plans and cost data submitted by Charles V. Burgess, architect, were investigated by the committee. Later a conference was held with the Finance Committee, and the whole matter informally discussed.

The investigation showed the police station to be in a very unsatisfactory condition. The furnace has been in use over ten years, and will have to be replaced within a short time. The sills and underpinning are fast becoming unsafe; the outside of the building should be painted, and the inside is in need of a general renovation. Notwithstanding these conditions, the committee feels that it would be unwise to proceed with the erection of a police station until a study is made of a general plan for a civic centre to include a new police station.

The committee therefore recommends:—

1. That no action be taken at this time as to the erection of a police station.

2. That a committee be appointed and authorized to procure plans, and make a study with reference to the question of the construction of a group of municipal buildings, or civic centre, to include police station, central fire house, and Town Hall containing offices for all town officials, said committee to report at the next Annual Town Meeting.

Respectfully submitted,

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP,
JAMES W. SANTRY,
CHARLES D. C. MOORE,
JAMES T. LYONS,
HARRY E. HARDY.

Adjourned Annual Town Meeting, Tuesday, April 6, 1920.

In accordance with the adjournment of February 17, 1920, the voters of the town gathered at the Town Hall on Tuesday evening, April 6, 1920.

The meeting was called to order at 8.05 o'clock by Daniel F. Knowlton, moderator, there being a quorum present.

The records of the Town Clerk were read and declared approved.

The report of the Finance Committee was read by Harry D. Linscott, Chairman.

Report of the Finance Committee.

To the citizens of Swampscott:

The Finance Committee submits, herewith, its report on matters in the warrant referred to it for the adjourned Annual Town Meeting of 1920.

By providing its citizens with schools, protection of life and property, street and sewer maintenance, health supervision and other advantages of government the town becomes a large buyer of materials, labor and services. Consequently it has been affected by the rising costs prevailing during the past three years. Its income, derived principally from the taxation of real estate and from a distribution of the State Income Tax, has run far behind increasing costs. The amount of new building in town during and since the war has been limited and the method of distribution of the Income Tax has been modified by the legislature in such way as to diminish instead of increase the town apportionment.

In view of the foregoing, an increase in the rate of taxation this year seems inevitable. Economy in expenditure is necessary to keep this increase from becoming excessive.

In endeavoring to guide action of the town upon the sixty-eight articles calling for expenditure of money, the committee finds its task to be no simple one. In the nature of its work, the committee is urged on to recommend by the knowledge that, in spite of high prices, departments must be administered, necessary improvements and repairs cannot continually be postponed, employment must be fairly paid, and costs must be met. At the same time it is held in check by the realization that a high tax is burdensome, particularly to the small home owner, is usually distributed among the public in the form of increased rents and other living costs, tends to restrict development and, generally, brings with it disadvantages which largely offset the benefits of the additional revenue.

Last year there was appropriated from current income and taxation the sum of approximately \$401,000. This year the warrant asks for an expenditure, from the same source, of over \$513,000. In fairness to the town as a whole, all of the requests asked for in a warrant of this size, can not be met in any one year. As it is, recommendations made by the Committee to be raised from revenue amount to \$468,598. In the street department alone, \$19,000 has been spent for the removal of snow and ice as against \$1,200 appropriated in 1919.

One of the most difficult questions the budget presents is a request for increases, amounting to \$32,425 in salaries and wages. Included in this is a request for an increase of fifty per cent in the salaries of town officials. While it is probably true that the salaries of town officials are low, the Committee feels that the town government is conducted upon the theory that those elected officials who give but a portion of their time to the town shall serve without expectation of being completely or adequately paid therefor, that they are not dependent upon the compensation received from the town to meet the high cost of living and that the question of increasing or revising the official salary list is one that may well be postponed without hardship or unfairness to any of those affected.

With reference to the increase requested for school teachers the Committee believes that the Swampscott teachers are being underpaid, that to continue this course it is detrimental to the interests of the town, and further that the general situation throughout the country makes it imperative that a higher standard of wage be granted to those to whom is intrusted the all-important work of the public schools.

With reference to wage increases requested in other departments the Committee believes that such adjustments should be made as to provide a fair compensation for the work performed and to keep the same somewhere near the average of wages paid for similar work by other towns, and has recommended accordingly.

In passing upon requests for wage increases, the Committee in no case has felt justified in recommending the full amount asked. In failing to recommend the full amounts, the Committee has had in mind, among other things, the permanency of the employment, the fact that those employed are not subject to the hazards, uncertainty and reverses that are bound to occur in industrial and commercial lines, and the amount of revenue available.

In addition to the requests for appropriations to be raised out of current revenue there are other articles in the warrant calling for the appropriation of substantially \$175,000 to be raised by borrowing on notes or bonds of the town. At the beginning of the year the towns borrowing capacity within the debt limit as fixed by the State was \$164,100. Since then it has voted to borrow \$128,000 for the erection of the new Machon school, thereby cutting its borrowing capacity to \$36,160, a margin so narrow that it cannot with safety be reduced further. In order to continue necessary extension of the town's sewerage system, the Sewer and Water Board has petitioned the legislature for permission to borrow \$100,000 outside the debt limit for this purpose and the appropriations here recommended for sewer construction will come out of this amount. The only bonded appropriation within the debt limit contemplated by this report is a portion of the \$30,000 which will be necessary to resurface Atlantic avenue, and with reference to this the Committee has in mind that the general debt will be reduced by the payment of \$9,700 on May 1, \$3,117 additional by June 1, \$2,900 additional by July 1 and \$8,000 additional by August 1, making a total of \$23,717. Other than this, however, the Committee feels that the general bonded debt of the town should not be increased during the present year.

Article 4. To hear and act upon the reports of the Town Clerk; School Committee; Chief of Police; Board of Fire Engineers; Water and Sewerage Board; Board of Health; Health Officer; Inspector of Animals; Inspector of Slaughtering; Inspector of Plumbing; Surveyor of Highways; Town Engineer; Park Commissioners; Superintendent of Moth Work; Tree Warden; Forest Warden; Board of Assessors; Overseers of the Poor; Trustees of the Public Library; Library Building Committee; Sealer of Weights and Measures; Building Inspector; Superintendent of the Cemetery; Victory Committee; Memorial Committee; Board of Selectmen; Town Accountant; Finance Committee.

Such portions of the above reports, as call for the appropriation of money, are set forth separately under later articles in the warrant and there reported on by the Finance Committee.

Article 5. To see what amount of bonds will be required of the Town Treasurer for the ensuing year.

¶ We recommend that the bond required of the Town Treasurer for the ensuing year be in the sum of \$30,000.

Article 6. To see what amount of bonds will be required of the Collector of Taxes for the ensuing year.

We recommend that the bond required of the Collector of Taxes for the ensuing year be in the sum of \$20,000.

Article 7. To see what amount of bonds will be required of the Water and Sewerage Board for the ensuing year.

We recommend that the bonds required of the Water and Sewerage Board for the ensuing year be in the sum of \$6,000 for each member.

Article 8. To see what amount of bonds will be required of the Town Clerk for the ensuing year.

We recommend that the bond required of the Town Clerk for the ensuing year be in the sum of \$1,000.

Article 9. To see what action the town will take in relation to salaries of town officials for the ensuing year

We recommend that the salaries of town officials remain the same as last year excepting the Surveyor of Highways, whose salary is reported on in a later article.

Article 11. To see what action the town will take in relation to the recommendations in the report of the School Committee, as contained in the Annual Report, dated December 31, 1919, on page 89.

We recommend that the salaries of school teachers be increased as follows: Maximum teachers \$400 per year; teachers who have not yet reached the maximum and who, under the present system, may receive when reappointed an automatic increase of \$50, \$350 per year in addition to the amount received by such automatic increase. Said increases to be paid beginning with April 1, 1920, except to teachers who have served for less than a year, and as to them, said increases to begin upon their reappointment in September, 1920. The appropriation required for such increase is covered in Article 24.

Article 12. To see what action the town will take in relation to the recommendations in the report of the Chief of Police, as contained in the Annual Report, dated December 31, 1919, on page 109.

The Finance Committee has conferred with the committee appointed to consider the advisability of appropriating money for a new police station. In view of the plans under way for a group of municipal buildings, or civic centre, referred to in a later article, the reduced borrowing capacity during the present year, and the many additional expenditures which must be made, we recommend that action upon the question of a new police station be indefinitely postponed.

Article 13. To see what action the town will take in relation to the recommendations in the report of the Board of Fire Engineers, as contained in the Annual Report, dated December 31, 1919, on page 115.

We believe that the efficiency of the department and the protection of property require the adoption of certain of the recommendations referred to in the above article and accordingly we recommend:

That the present gas lighting system on combination A be replaced with electric lights.

That 500' of 2½" double jacket hose be purchased.

That three of the present Stevens type of boxes be replaced with three new boxes as requested.

That one punch register be installed at fire headquarters.

That the Phillips Beach House be painted.

That action on the installation of starting motors on combinations B and C be indefinitely postponed.

That the salaries to members of the department be increased as follows: Privates from \$1,400 per year to \$1,600; Captains from \$1,425 to \$1,650; Assistant Chief from \$1,475 to \$1,700; Chief from \$1,760 to \$1,960; said increases to become operative from April 1, 1920.

The appropriations for the foregoing are covered under Article 24.

Article 14. To see what action the town will take in relation to the

recommendations in the report of the Water and Sewerage Board, as contained in the Annual Report dated December 31, 1919, on pages 116 and 123.

We recommend that the sum of \$111.77, being a balance remaining after completion of laying mains in Palmer avenue and Orchard road, and that a sum of \$114.84, being a balance remaining after completion of main in Phillips circle, be transferred to the emergency fund of the Water Department.

We recommend that the appropriation asked for on page 123 under this article be taken up jointly with Article 24.

Article 15. To see what action the town will take in relation to the recommendations in the report of the Board of Health, as contained in the Annual Report, dated December 31, 1919, on pages 127, 128, 131, 134, 137 and 140.

ASHES AND GARBAGE.

The Board of Health is responsible for the collection of ashes and garbage. Two years ago the Board, acting under a vote of the town, entered into a contract for the collection of ashes for \$3,500 per year and garbage for \$1,800 per year. These contracts have three years to run. During the past year increased costs and scarcity of labor of the kind required have made it impossible to perform the contracts at a profit, and as a result, in trying either to avoid or to minimize a loss, the contractor has given very unsatisfactory service, particularly with reference to garbage. For the town to cancel the contracts and do the work itself, through the Highway Department, would, in the estimate given by the Surveyor of Highways, mean an expense of \$25,000 the first year, this to include equipment, stable and garbage station, and \$15,000 a year thereafter as long as present costs prevail. To cancel the contracts and advertise for new ones would, in the opinion of the Board of Health, only result in higher bids and the probable later development of a situation like the present. To bring suit on the contracts would be of doubtful benefit. Apparently, more money must be spent this year for the work in question. The Board of Health believes with a supplementary fund of \$4,000 it can meet the needs of the town. If an extra sum is appropriated, however, we do not believe that it should be regarded or used merely as an additional consideration under the present contracts. We recommend that the sum of \$4,000 be appropriated to be used by the Board of Health from time to time for the purpose of affording collection of garbage and ashes.

We recommend that the other appropriations asked for under the foregoing article be taken up under Article 24.

Article 16. To see what action the town will take in relation to recommendations in the report of the Surveyor of Highways, as contained in the Annual Report, dated December 31, 1919, on page 143.

We recommend that the stone crusher and roller be repaired at an expense not to exceed \$900. The appropriation for this is included in Article 24.

The other special recommendations made on page 143 are taken up and reported on under special articles.

Article 17. To see what action the town will take in relation to the recommendations in the report of the Tree Warden, as contained in the Annual Report, dated December 31, 1919, on page 150.

We understand that the willow trees on Puritan road need attention and that they can be cared for from the appropriation asked for under Article 24.

We recommend the appropriation asked for be taken up jointly with Article 24.

Article 18. To see what action the town will take in relation to the recommendations in the report of the Forest warden, as contained in the Annual Report, dated December 31, 1919, on page 151.

We recommend the appropriations asked for under this article be taken up jointly under Article 24.

Article 19. To see what action the town will take in relation to the recommendations in the report of the Park Commissioners, as contained in the Annual Report, dated December 31, 1919, on page 154.

The recommendation regarding the purchase of a building on the Katherine E. Finnegan property is taken up under a special article.

We recommend that other appropriations asked for under this article be taken up under Article 24.

Article 20. To see what action the town will take in relation to the recommendations in the report of the Board of Assessors, as contained in the Annual Report, dated December 31, 1919, on pages 155 and 156.

We recommend that the appropriations asked for under this article be taken up jointly with Article 24.

Article 21. To see what action the town will take in relation to the recommendations in the report of the Overseers of the Poor, as contained in the Annual Report, dated December 31, 1919, on page 158.

We recommend that the appropriations asked for under this article be taken up jointly with Article 24.

Article 22. To see what action the town will take in relation to the recommendations in the report of the Sealer of Weights and Measures, as contained in the Annual Report, dated December 31, 1919, on page 166.

We recommend the salary of the Sealer of Weights and Measures remain the same as last year.

We recommend that the appropriations asked for under this article be taken up jointly with Article 24.

Article 23. To see what action the town will take in relation to the recommendations in the report of the Superintendent of Cemetery, as contained in the Annual report, dated December 31, 1919, on page 168.

We recommend that the pay of the Superintendent of the cemetery be increased from \$750 to \$850 per year.

We recommend that the pay of the employees of the Cemetery Department be at the rate of \$4.50 per day.

We recommend that the appropriations asked for under this article be taken up jointly with Article 24.

Article 24. To see what action the town will take in relation to the recommendations in the report of the Board of Selectmen, as contained in the Annual Report, dated December 31, 1919, on pages 175, 176, 177, 178, 179, 180, 181, 183, 184, 185, 186, 187, 188.

The recommendations on pages 175 to 181 inclusive have been dealt with under separate articles in the warrant or in the following department appropriations.

We recommend the appropriation of the following amounts for the several town departments.

GENERAL GOVERNMENT.

Legislative	\$200 00
Selectmen	1,860 00
Accountant	1,600 00
Treasury	1,200 00
Certification	200 00
Collector of Taxes	1,550 00
Assessors (including valuation book)	2,700 00
Town Clerk	600 00
Law	1,200 00
Election and Registration	1,000 00
Engineering	5,700 00
Town Hall	2,600 00

PROTECTION OF LIFE AND PROPERTY.

Police	\$18,310 00
Fire—General	22,700 00
Electric Lights Comb. A	150 00
New Hose	500 00
Painting Phillips Beach House	300 00
New Boxes	450 00
Punch Register	210 00
Horses and Pungs	792 24

Hydrant Rental	\$1,000 00
Sealer of Weights and Measures	300 00
Moth Department	4,000 00
Forest Warden	100 00
Tree Warden	1,200 00
Dog Officer	150 00
Building Inspector	450 00

HEALTH AND SANITATION.

Board of Health—General	\$2,342 00
Inspector of Plumbing	625 00
Quarantine	500 00
Tuberculosis	200 00
Vital Statistics	325 00
Health and School Nurse	1,100 00
Inspector of Slaughtering and Animals	565 00
Refuse and Garbage	
Night Soil	142 00
Cleaning Beaches	1,000 00
Ashes	3,645 00
Garbage	1,800 00
Sewer Maintenance	8,600 00
Particular Sewers	500 00
Care of Brooks	1,100 00
Hawthorne Brook	1,500 00
Grading and seeding at Pumping Station	1,000 00

HIGHWAYS AND BRIDGES.

Administration	\$2,160 00
Repairs, Equipment and Maintenance	30,000 00
Snow Removal	19,000 00
Sidewalks and curbing	2,000 00
Street Construction	2,000 00
Street Watering and Oiling	5,000 00
Continuous Sidewalks	5,000 00
Street Lighting	16,000 00
Repairs to Stone Crusher	900 00
Seal Coating	2,500 00

CHARITIES AND SOLDIERS' RELIEF.

Poor Department	\$5,300 00
State Aid	2,000 00
Soldiers' Relief	2,000 00
Pensions	1,663 25

EDUCATION.

Schools	\$91,567 28
Libraries	5,200 00

RECREATION.

Monument Lot	\$50 00
Memorial Day	300 00
Metropolitan Park Maintenance	6,300 00
Park Department :	
Jackson Park	\$500 00
Blaney Beach	1,700 00
Monument Ave.	750 00
Paradise	300 00
Phillips Park	500 00
Water Rates	200 00
Sundries	150 00
	<hr/>
	4,100 00
Phillips Park Dumping Purposes	250 00

CEMETERY.

Cemetery	\$2,950 00
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UNCLASSIFIED.

Town Reports	\$1,000 00
Reserve Fund	2,500 00
G. A. R. Hall	100 00
Insurance Premiums	3,000 00
District Nurse	300 00
Soldiers' Exemptions	50 00
Overlay, 1916	2 00
Overlay, 1917	310 82

INTEREST.

Temporary Loans	\$10,000 00
General Debt	13,066 50
Sewer Bonds	9,300 75
Metropolitan Parks	3,900 00

MUNICIPAL DEBT.

General Debt	31,500 00
Sewer Bonds	13,350 00

AGENCY.

State Tax	40,000 00
County Tax	23,000 00
State Enterprises	2,700 00

Total	\$453,686 84
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We further recommend that in the foregoing budget under the sub-head "Highways and Bridges," of the \$19,000 there recommended for snow removal, \$10,000 of this amount be provided by transferring the sum of \$10,000 from the Excess and Deficiency Fund of the town to the Highway Department's account to be used for this purpose.

Article 25. To see if the town will vote to appropriate a sum of money to pay Roy H. Walch and William L. Quinn the difference between their Military and Municipal Compensation under Chapter 254, Acts, 1917, accepted at the Annual Town Meeting, February 17, 1919. Approved and recommended by the Board of Selectmen.

According to a recent court decision the act in question applies to enlisted men only. Roy H. Walch not being an enlisted man, we must recommend that in his case action under this article be indefinitely postponed. William L. Quinn entered the military service of the United States by an enlistment August 1, 1917. At the time he had been employed by the town since June 15, 1917, as a patrolman under a three months' provisional appointment approved by the Civil Service Commission which automatically expired on September 15, 1917. We recommend that he be paid the difference between his military compensation and the amount he would have received from the town during the term of such provisional appointment and that the sum of \$111.50 be appropriated therefor.

Article 26. To see if the town will appropriate the sum of ten thousand dollars for continuous sidewalks, as recommended by the Board of Selectmen.

An appropriation of \$5,000 for continuous sidewalks being included under Article 24, we recommend that no action be taken under the foregoing article.

Article 27. To see if the town will vote to appropriate the sum of twenty-five hundred dollars to pay for the balance of the Essex street pavement work, as recommended by the Board of Selectmen.

We recommend that the sum of \$2,500 be appropriated for the purpose

of finishing the paving of that portion of Essex street to and including the junction of Cherry street, in accordance with the plans and specifications of the Massachusetts Highway Commission.

Article 28. To see if the town will appropriate the sum of three thousand dollars to finish Banks terrace, as recommended by the Board of Selectmen.

We recommend that \$3,000 be appropriated for the purpose of finishing the laying out and grading of Banks terrace.

Article 29. To see if the town will vote to accept Forest avenue, so-called, as laid out by the Board of Selectmen, shown on a plan drawn by W. W. Pratt, Town Engineer, dated August, 1919, reported to the town at this meeting, and appropriate money for the same.

As a rule, the Finance Committee is opposed to the acceptance of streets until the same are in suitable condition for use as public highways. We regard Forest avenue as an exception to this rule, however, in that it affords a much needed means of access to a well settled and rapidly growing portion of the town and accordingly we recommend that the town accept Forest avenue, so-called, as laid out by the Board of Selectmen, shown on a plan drawn by W. W. Pratt, Town Engineer, dated August, 1919, and that the sum of three thousand dollars be appropriated for the repair of same; provided and upon condition that satisfactory waivers in accordance with said plan and with the usual provisions be first obtained from all abutters and any person or persons having any interest therein.

Article 30. To see if the town will authorize the Board of Selectmen to take up with the Massachusetts Highway Commission and the Essex County Commissioners the question of laying out and constructing a highway connecting New Ocean street and the Lynn boulevard and report at the next Annual Town Meeting, as recommended by the Board of Selectmen.

We believe the construction of a highway connecting New Ocean street and the Lynn boulevard to be a matter not of a necessary character and, therefore, we recommend that this article be indefinitely postponed.

Article 31. To see if the town will vote to grant an increase of fifty per cent in the amount now paid to the following elected town officers: Board of Selectmen, Moderator, Town Clerk, Town Treasurer, Collector of Taxes, Assessors, Water and Sewerage Commissioners, Overseers of Poor, Board of Health and Surveyor of Highways, the same to take effect January 1, 1920, and appropriate money for the same, as recommended by the Board of Selectmen.

We recommend the salaries of the following elected town officers: Board of Selectmen, Moderator, Town Clerk, Town Treasurer, Collector of Taxes, Assessors, Water and Sewerage Commissioners, Overseers of Poor and Board of Health remain the same as last year.

We recommend the salary of the Surveyor of Highways be increased to \$1,960 per year, from April 1, 1920, The appropriation covering the same has been included in Article 24.

Article 32. To see if the town will vote to place the care of plots of land at the intersection of streets under the direction of the Park Commissioners, as recommended by the Board of Selectmen.

We recommend that action on this article be indefinitely postponed.

Article 33. To see if the town will vote to pay the Chief of Police \$6 per day, and the regular patrolman \$5 per day, and appropriate money for the same, as recommended by the Board of Selectmen.

We recommend the salary of the Chief of Police be increased to nineteen hundred and sixty dollars per year and that the salaries of the regular patrolmen be increased to sixteen hundred dollars per year from April 1, 1920.

The appropriations covering the foregoing have been included in Article 24.

Article 34. To see if the town will vote to pay the Special Policemen 62½ cents per hour, and appropriate money for the same, as recommended by the Board of Selectmen.

We recommend that the pay of the Special Policemen remain the same as last year.

Article 35. To see if the town will vote to erect a suitable memorial municipal building commemorating the services and sacrifices of the soldiers, sailors and marines who served their country in war, and appropriate money for the same, in accordance with the provisions of Chapter 61 of the General Acts of 1919, as recommended by the Board of Selectmen.

We believe the town desires to recognize the services of its soldiers, sailors and marines by a permanent and suitable memorial. We hardly feel, however, that satisfactory results, either to the men or the town's people, would be obtained by and embarking upon this undertaking with too much haste, particularly in view of the fact that a general study for a Civic Centre, of which such a memorial may form a part, is likely to be made. Accordingly, we recommend that action on this Article be indefinitely postponed.

Article 36. To see if the town will vote to empower the Board of Selectmen to procure competitive plans for a Civic Center on land bounded by Burrill and Phillips streets and Rock avenue upon which might be erected at some future time a municipal building or group of municipal buildings, and appropriate five hundred dollars for the use of the Committee.

We recommend that the Board of Selectmen be authorized to procure plans and make a study with reference to the question of a group of municipal buildings, or Civic Centre, including a police station, upon the location in question, and that they be instructed to report thereon at the next annual town meeting. We have conferred with the Committee appointed to investigate the question of a police station and it seems to be agreed that the purpose of this article can be carried out without incurring expense at present. Accordingly we recommend that no appropriation be made hereunder.

Article 37. To see if the town will vote to increase the number of men on the police force to ten (10) men, and appropriate money for the same, as recommended by the Board of Selectmen.

We recommend that action on this article be indefinitely postponed.

Article 39. To see if the town will vote to paint the interior of the Town Hall and authorize the Board of Selectmen to purchase new lighting fixtures and 270 combination seats and appropriate money for the same, as petitioned for by Edward A. Maxfield, *et als*.

We recommend the sum of \$500 for painting the interior of the upstairs main hall and the repairs or replacement of worn-out settees.

Article 40. To see if the town will authorize the Board of Selectmen to dispose of the old settees at the Town Hall.

If any old settees are replaced by new ones we recommend the Board of Selectmen be authorized to sell those settees replaced.

Article 41. To see if the town will vote to construct a sewer in Puritan road, for a distance of about three hundred feet east from Puritan lane, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend the construction of a sewer in Puritan road, for a distance of about three hundred feet east from Puritan lane and that the sum of two thousand dollars be appropriated for the same, to be raised by bonds or notes of the town.

Article 42. To see if the town will vote to construct a sewer in Eureka avenue a distance of about 150 feet connecting the same with the sewer now in Jessie street, and appropriate money for the same as petitioned for by Fred E. Russell, *et als*.

We recommend the construction of a sewer in Eureka avenue a distance of about 150 feet connecting the same with the sewer now in Jessie street, and appropriate one thousand dollars for the same, to be raised by bonds or notes of the town.

Article 43. To see if the town will vote to construct a sewer in Burpee

road, for a distance of about 650 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend the construction of a sewer in Burpee road, for a distance of about 650 feet, and appropriate \$5,000 for the same, to be raised by bonds or notes of the town.

Article 44. To see if the town will vote to construct a covered conduit for that portion of Stacey brook lying between Humphrey street and New Ocean street, for a distance of about 560 feet, to carry the water of said brook, and appropriate twelve thousand five hundred dollars for the same, provided the City of Lynn will appropriate a like amount, as recommended by the Board of Selectmen and Water and Sewerage Board.

The total amount required for this work is estimated by the Town Engineer at \$30,000. No agreement has been reached with the City of Lynn with reference to paying half of this expense and there seems to be no prospect of an agreement at present. In any event the amount required is too large to be taken out of current expense, in view of the other appropriations which must be made this year, and the present borrowing capacity of the town is too low to permit the raising of the money by a loan. We recommend that action upon this article be indefinitely postponed.

Article 45. To see if the town will vote to construct a permanent concrete culvert and outfall at Phillips Beach, near the Hotel Preston, and appropriate money for the same, as recommended by the Surveyor of Highways and Board of Selectmen.

It is estimated that at least \$25,000 would be required for the above construction. For obvious reasons the town cannot enter upon such an undertaking at present. We are advised that the sum of \$1,500 will suitably repair the outfall of the brook at Phillips Beach, near the Hotel Preston, and as the Water and Sewerage Board is responsible for the care of brooks we recommend that it make such repairs. An appropriation of \$1,500 to cover this has been included under Article 24.

Article 46. To see if the town will vote to extend the Humphrey street sewer from its present terminus at Northend avenue to the Palmer School, and appropriate money for the same, as petitioned for by Wilmot R. Hastings, *et als*.

As this is in line with the development and extension of the sewer system we recommend that the Humphrey street sewer be extended from its present terminus at Northend avenue to the northerly junction of Humphrey street and Forest avenue and that the sum of \$5,000 be appropriated therefor to be raised by notes or bonds of the town.

Article 47. To see if the town will vote to extend the proposed Humphrey street sewer in Forest avenue for a distance of about 150 feet, and appropriate money for the same, as petitioned for by Wilmot R. Hastings, *et als*.

We recommend that action on this article be indefinitely postponed.

Article 48. To see if the town will vote to lay a six-inch water main in Belmont avenue for a distance of about 350 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Belmont avenue for a distance of about 350 feet, and that the sum of two thousand dollars be appropriated for the same, to be raised by notes or bonds of the town.

Article 49. To see if the town will vote to lay a six-inch water main in Columbia street for a distance of about 470 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Columbia street for a distance of about 470 feet, and that the sum of seventeen hundred dollars be appropriated for the same, to be raised by notes or bonds of the town.

Article 50. To see if the town will vote to lay a six-inch water main in Bellevue road for a distance of about 270 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Bellevue road for

a distance of about 270 feet, and that the sum of \$900 be appropriated for the same, to be raised by bonds or notes of the town.

Article 51. To see if the town will vote to lay a six-inch water main in Superior street for a distance of about 435 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Superior street for a distance of about 435 feet, and that the sum of fifteen hundred dollars be appropriated for the same, to be raised by notes or bonds of the town.

Article 52. To see if the town will vote to lay a six-inch water main in Huron street for a distance of about 350 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Huron street for a distance of about 350 feet, and that the sum of thirteen hundred dollars be appropriated for the same, to be raised by notes or bonds of the town.

Article 53. To see if the town will vote to lay a six-inch water main in Mapledale place for a distance of about 500 feet, and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Mapledale place for a distance of about 500 feet and that the sum of eighteen hundred dollars be appropriated for the same, to be raised by notes or bonds of the town.

Article 54. To see if the town will vote to lay a ten-inch water main in Burpee road for a distance of about 1,000 feet and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a ten-inch water main be laid in Burpee road for a distance of about 1,000 feet and that the sum of \$9,000 be appropriated for the same, to be raised by notes or bonds of the town.

Article 55. To see if the town will vote to lay six-inch water main in Aspen road for a distance of about 750 feet and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Aspen road for a distance of about 750 feet and that the sum of \$5,000 be appropriated for the same, to be raised by notes or bonds of the town, provided interest at the rate of six per cent is paid on the investment until the water rates of the users equal the interest, the work to be done when in the discretion of the Water Board the same shall become necessary.

Article 56. To see if the town will vote to lay a six-inch water main in Magnolia road for a distance of about 300 feet and appropriate money for the same, as recommended by the Water and Sewerage Board.

We recommend that a six-inch water main be laid in Magnolia road for a distance of about 300 feet and that the sum of eighteen hundred dollars be appropriated for the same, to be raised by notes or bonds of the town, provided interest at the rate of six per cent is paid on the investment until the water rates of the users equal the interest, the work to be done when in the discretion of the Water Board the same shall become necessary.

Article 57. To see if the town will vote to resurface Atlantic avenue from Humphrey street to the Marblehead line, in accordance with specifications of the Massachusetts Highway Commission, and appropriate money for the same, as recommended by the Surveyor of Highways and Board of Selectmen.

We regard the resurfacing of Atlantic avenue as necessary. We have taken up with the Massachusetts Highway Commission and the Essex County Commissioners the question of the State and the County contributing a portion of the \$30,000 needed to do this, and we postpone report on this matter pending their decision.

Article 58. To see if the town will vote to resurface Essex street from the Boston & Maine freight house to the Salem line, in accordance with specifications of the Massachusetts Highway Commission, and appropriate money for the same, as recommended by the Surveyor of Highways.

We recommend that action on this article be indefinitely postponed.

Article 59. To see if the town will vote to construct a sidewalk from the private way leading to Galloupes Point to the Gale estate and appro-

priate money for the same, as recommended by the Surveyor of Highways.

As your Committee does not consider this improvement immediately necessary

We recommend that action on this article be indefinitely postponed.

Article 60. To see if the town will vote to build a flight of steps from Ingalls terrace to the way leading to Rockland street and appropriate money for the same, as recommended by the Surveyor of Highways.

The Ingalls terrace steps constitute a public way for which the town is responsible. The steps are in a condition which subjects the town to a considerable liability.

We recommend that the sum of \$1,800 be appropriated for the purpose of building a flight of steps, in place of the present steps, upon the public way known as Ingalls terrace.

Article 61. To see if the town will vote to resurface Burrill street from Monument avenue to Essex street in accordance with the specifications of the Massachusetts Highway Commission and appropriate money for the same, as recommended by the Surveyor of Highways.

We recommend that action on this article be indefinitely postponed.

Article 62. To see if the town will vote to appropriate the sum of forty-five hundred dollars for edgestones and granolithic walks to be placed around the Paradise road playgrounds, as recommended by the Park Commissioners.

We recommend that action on this article be indefinitely postponed.

Article 63. To see what action the town will take, if any, relative to having the Highway Department collect the ashes and garbage, and appropriate money for the same as recommended by the Health Officer.

We recommend that action on this article be indefinitely postponed.

Article 64. To see if the town will authorize the Board of Health to cancel the present contract for the collection of ashes and garbage, and award a new contract, and appropriate money for the same, as recommended by the Health Officer.

We recommend that action on this article be indefinitely postponed.

Article 65. To see if the town will authorize the Park Commissioners to open Phillips park for dumping purposes, and appropriate money for the same, as recommended by the Health Officer.

We recommend that Phillips park be opened for dumping purposes. The necessary appropriation, amounting to \$250, is provided for under Article 24.

Article 66. To see if the town will vote to establish a dental clinic in the public schools, under the supervision of the School Committee, and appropriate the sum of eighteen hundred dollars for the same, as petitioned for by Clarence W. Horton, Health Officer.

We recommend that action on this article be indefinitely postponed.

Article 67. To see if the town will vote to increase the pay of the employees of the Sewer Department fifty cents per day, and appropriate money for the same, as petitioned for by John E. Peach, *et als*.

There are three permanent employees of this department. They are hired and their duties are fixed by the Water and Sewerage Board. We believe that the question of their compensation should be left to the Board, and accordingly we recommend that action upon this article be indefinitely postponed.

Article 68. To see if the town will vote to raise the pay of the permanent employees of the Water Department to \$30 per week, and appropriate money for the same, as petitioned for by James D. Bentley, *et als*.

There are four permanent employees of this department. They are hired and their duties are fixed by the Water and Sewerage Board. We believe that the question of their compensation should be left to the Board, and accordingly we recommend that action upon this article be indefinitely postponed.

Article 70. To see if the town will vote to instruct the Board of Selectmen to appoint an inspector of wires, as provided by Section 18 of Chap-

ter 122 of the Revised Laws, and appropriate money for the same, as petitioned for by Nowell Ingalls, *et als.*

We recommend that action on this article be indefinitely postponed.

Article 71. To see if the town will vote to pay the counsel fees of Officers Brogan and Pedrick, incurred in the recent hearing before the Board of Selectmen, and appropriate money for the same, as petitioned for by Howard B. Aborn, *et als.*

We recommend that action on this article be indefinitely postponed.

Article 72. To see if the town will vote to appropriate the sum of \$200 to defray the expenses of the Firemen's Memorial Sunday, as petitioned for by Carl J. Berry, *et als.*

We recommend that action on this article be indefinitely postponed.

Article 73. To see if the town will vote to increase the pay of the call men of the Swampscott Fire Department to two hundred dollars per year, to date from January 1, 1920, and appropriate money for the same, as petitioned for by Charles L. Stover, *et als.*

We recommend that action on this article be indefinitely postponed.

Article 74. To see if the town will vote to install a fire alarm box in the vicinity of Aspen, Sargent, or Arbutus roads and appropriate money for the same, as petitioned for by Philip E. Bessom, *et als.*

We recommend that action on this article be indefinitely postponed.

Article 75. To see if the town will vote to set aside in the Swampscott Cemetery such plot of ground therein to be used for the burial of deceased soldiers, sailors and marines of the World War and for the erection of such memorials as may be placed thereon and appropriate money for the same, as petitioned for by Harry E. Cahoon, *et als.*

We recommend that the town set aside in the Swampscott Cemetery a suitable plot of ground to be used for the burial of deceased soldiers, sailors and marines of the World War. We are informed by the petitioners that the immediate erection of a memorial is not contemplated and that no present appropriation is required under this article.

Article 76. To see if the town will instruct the Board of Fire Engineers for the ensuing year to elect in place of a permanent Chief of the Fire Department, as heretofore, a Call Chief of the Fire Department, and fix the compensation of said Chief of Fire Department at a sum not exceeding five hundred dollars per year, and appropriate money for the same, as petitioned for by Coleman M. Wood, *et als.*

The Town of Swampscott, by vote at the polls, recently accepted Chapter 4, of the Special Acts of 1920, entitled "An Act to establish the office of Chief of the Fire Department of the Town of Swampscott and to place the office under the Civil Service Laws." The present Chief of the Fire Department was appointed under this Act and thereupon became subject to the Civil Service Laws and Regulations. Apparently, the acceptance of the Act and appointment of an incumbent thereunder precludes the action contemplated by the above article. The Finance Committee requested an opinion by the Town Counsel on this question, which opinion coincides with this view, and accordingly we recommend that no action be taken under this article.

Article 77. To see what action the town will take toward purchasing the building owned by Katherine E. Finnegan, and appropriate money for the same, as recommended by the Park Commissioners.

We recommend that action on this article be indefinitely postponed.

Article 79. To appropriate and raise by borrowing or otherwise such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing articles.

We recommend, for the purposes specified in Articles 41, 42, 43 and 46, which relate respectively to the appropriation of \$2,000 for a sewer in Puritan road, \$1,000 for a sewer in Eureka avenue, \$5,000 for a sewer in Burpee road and \$5,000 for the extension of the sewer in Humphrey street, said appropriations aggregating \$13,000, that the Treasurer, with the approval of the Selectmen, be authorized to borrow a sum not exceeding \$13,000 and to issue bonds or notes of the town therefor; said bonds or

notes shall be signed by the Treasurer and countersigned by a majority of the Selectmen and shall be issued and payable in accordance with the provisions of Section 14 of Chapter 719 of the Acts of 1913 and acts in amendment thereof and in addition thereto, so that the whole loan shall be paid in not more than thirty years from the date of the issue of the first bond or note or at such earlier dates as the Treasurer, with the approval of the Selectmen, may determine; such bonds or notes shall be denominated on the face thereof, "Swampscott Sewerage Loan Act of 1920," and shall bear such rates of interest as may be fixed by the Treasurer with the approval of the Selectmen.

We recommend, for the purposes specified in Articles 48, 49, 50, 51, 52, 53, 54, 55 and 56, which relate respectively to the appropriation of \$2,000 for a six-inch water main in Belmont avenue, \$1,700 for a six-inch water main in Columbia street, \$900 for a six-inch water main in Bellevue road, \$1,500 for a six-inch water main in Superior street, \$1,300 for a six-inch water main in Huron street, \$1,800 for a six-inch water main in Mapledale place, \$9,000 for a six-inch water main in Burpee road, \$5,000 for a six-inch water main in Aspen road and \$1,800 for a six-inch water main in Magnolia road, said appropriation aggregating \$25,000, that the Treasurer, with the approval of the Selectmen, be authorized to borrow a sum not exceeding \$25,000 and to issue bonds or notes of the town therefor; said bonds or notes to be signed by the Treasurer and countersigned by a majority of the Selectmen, and shall be issued and payable in accordance with Section 14 of Chapter 719 of the Acts of 1913 and acts in amendment thereof and in addition thereto, so that the whole loan shall be paid in not more than thirty years from the date of the issue of the first bond or note or at such earlier dates as the Treasurer, with the approval of the Selectmen, may determine; said bonds or notes shall be denominated on the face thereof, "Swampscott Water Loan Act of 1916," and shall bear such rates of interest as may be fixed by the Treasurer, with the approval of the Selectmen.

HARRY D. LINSBOTT, *Chairman*,
HERBERT A. CAHOON, *Secretary*,
BENJAMIN B. BLANCHARD,
FRANK A. MOWATT,
LOWELL E. SPRAGUE,
PHILIP E. BESSOM.

Departmental Budgets, Article 24		Purpose	Appropriated, 1919	Spent, 1919	Asked, 1920	Recommended
General Government						
	Legislative	.	\$250 00	\$187 26	\$275 00	\$200 00
	Selectmen	.	1,800 00	1,915 24	2,310 00	1,860 00
	Accountant	.	1,325 00	1,315 72	1,650 00	1,600 00
	Treasury	.	1,097 50	1,152 67	1,575 00	1,200 00
	Certification	.	100 00	168 70	200 00	200 00
	Collector of Taxes	.	1,562 00	1,512 02	1,812 00	1,550 00
	Assessors	.	2,000 00	1,981 14	3,450 00	2,700 00
	Town Clerk	.	500 00	500 00	700 00	600 00
	Law	.	1,200 00	1,018 15	1,200 00	1,200 00
	Election and Registration	.	775 00	773 70	1,064 00	1,000 00
	Engineering	.	4,700 00	4,826 72	5,700 00	5,700 00
	Town Hall	.	2,477 00	2,532 80	2,684 00	2,600 00
Protection of Life and Property						
	Police	.	14,060 00	15,253 03	16,835 00	18,310 00
	Fire	.	21,337 00	21,621 49	24,995 00	26,102 24
	Scaler of Weights and Measures	.	310 00	294 94	400 00	300 00
	Moth Department	.	5,000 00	5,038 21	5,000 00	4,000 00
	Forest Warden	.	100 00	92 52	100 00	100 00
	Tree Warden	.	1,100 00	1,095 87	1,850 00	1,200 00
	Dog Officer	.	175 00	161 50	150 00	150 00
	Building Inspector	.	450 00	450 00	450 00	450 00
	Health and Sanitation	.	3,574 00	355 38	4,752 00	4,557 00
	Health and School Nurse	.	1,000 00	919 42	1,100 00	1,000 00
	Refuse and Garbage	.	6,243 87	6,243 44	7,399 33	6,587 00

Purpose	Appropriated, 1919	Spent, 1919	Asked, 1920	Recommended
Sewer Maintenance	\$8,500 00	\$8,358 24	\$8,375 00	\$8,600 00
Particular Sewers	500 00	421 39	500 00	500 00
Care of Brooks	300 00	279 90	1,100 00	1,100 00
Stacey Brook . . . . .	.....	.....	12,500 00	.....
Hawthorne Brook . . . . .	.....	.....	25,000 00	1,500 00
Grading and Seeding Lawn . . . . .	.....	.....	1,050 00	1,000 00
Highways and Bridges				
Administration and Maintenance	23,900 00	26,392 63	33,100 00	32,160 00
Snow Removal	1,200 00	152 50	5,000 00	19,000 00
Sidewalks and Curbing	2,000 00	1,971 93	2,500 00	2,000 00
Street Construction	2,000 00	2,001 11	2,000 00	2,000 00
Street Watering and Oiling	7,000 00	4,328 26	7,000 00	5,000 00
Street Lighting	15,000 00	14,255 14	16,500 00	16,000 00
Seal Coating . . . . .	.....	.....	2,500 00	.....
Paradise Playgrounds Edgestones	.....	.....	4,500 00	.....
Continuous Sidewalks . . . . .	.....	.....	10,000 00	5,000 00
Repairing Stone Crusher . . . . .	.....	.....	900 00	900 00
Charities and Soldiers' Relief				
Poor Department	4,700 00	4,704 89	4,875 00	5,300 00
State Aid	2,000 00	1,752 00	2,000 00	2,000 00
Soldiers' Relief	2,500 00	2,169 19	2,500 00	2,000 00
German War Aid	1,000 00	302 00	.....	.....
Pensions	675 00	659 00	1,663 25	1,663 25
Education				
Schools	70,845 00	70,831 29	96,167 28	91,567 28
Libraries	4,827 50	4,825 08	5,454 21	5,200 00

Purpose		Appropriated, 1919	Spent, 1919	Asked, 1920	Recommended
Recreation					
Monument Lot	.	\$50 00	\$53 25	\$50 00	\$50 00
Memorial Day	.	300 00	300 00	300 00	300 00
Metropolitan Park Maintenance	.	5,300 00	6,288 91	6,300 00	6,300 00
Park Department	.	3,950 00	4,197 92	6,500 00	4,100 00
Public Service Enterprises					
Cemetery	.	2,125 00	2,118 64	3,130 00	2,950 00
Unclassified					
Town Reports	.	838 94	838 94	1,000 00	880 09
Reserve Fund	.	1,750 00	.....	2,500 00	2,500 00
G. A. R. Hall	.	75 00	75 00	100 00	100 00
Insurance Premiums	.	1,300 00	1,290 56	3,000 00	3,000 00
District Nurse	.	300 00	300 00	300 00	300 00
Soldiers' Exemptions	.	50 00	27 24	50 00	50 00
Overlay, 1916	.	47 80	47 80	2 00	2 00
Overlay, 1917	.	.....	.....	310 82	310 82
Interest					
Temporary Loans	.	10,000 00	7,456 30	10,000 00	10,000 00
General Debt	.	10,430 50	10,430 50	13,066 50	13,066 50
Sewer Bonds	.	8,342 75	8,342 75	9,300 75	9,300 75
Metropolitan Parks	.	3,700 00	3,879 93	3,900 00	3,900 00
Municipal Debt					
General Debt	.	46,100 00	46,100 00	31,500 00	31,500 00
Sewer Bonds	.	13,950 00	13,950 00	13,350 00	13,350 00
Metropolitan Park	.	1,000 00	926 75	.....	.....

Agency	Purpose	Appropriated, 1919	Spent, 1919	Asked, 1920	Recommended
State Tax	\$35,000 00	\$31,860 30	\$33,000 00	\$40,000 00
County Tax	25,000 00	22,163 89	23,000 00	23,000 00
State Enterprises	2,700 00	2,609 00	2,700 00	2,700 00
Forest Avenue	3,000 00
Ingalls Terrace Steps	1,800 00
Painting Town Hall, etc.	500 00
William L. Quinn and Roy M. Walch, Article 25	1,078 00	111 50
Phillips Park Pumping Purposes	250 00
Extra for Ashes and Garbage	4,000 00
Ersex Street Pavement	2,500 00	2,500 00
Banks Terrace	4,000 00	15 00	3,000 00	3,000 00
Sewers (Articles 41-42-43-46)	13,000 00
Water (Articles 48-49-50-51-52-53-54-55-56)	25,000 00
Total Appropriations Recommended					\$506,478 46

Supplemental Report of Finance Committee at Adjourned Annual Town Meeting, April 6, 1920.

Article 4. On recommendations of Committee on Memorials as shown on pages 169 and 170 of the Annual Report of the town of Swampscott.

The Finance Committee questions the advisability of changing the names of places and landmarks fixed by record and custom. It seems also that the town might well erect a memorial, either in the form of a tablet, monument or piece of sculptured art, in the centre of the town which might possibly be more appropriate than the one proposed. A permanent memorial, whatever form it eventually takes, should be planned for, not hurriedly, but in connection with the proposed municipal centre referred to in later articles. Accordingly, we recommend that the matter of the appropriation referred to in said report be indefinitely postponed.

Article 57. Since the printed report of the Finance Committee went to the press the committee has completed conferences with the Massachusetts Highway Commission, now known as the Massachusetts Board of Public Works, and with the Essex County Commissioners. As the budget of each commission is made up from the beginning of the year an appropriation from the county and the state to help pay the expense of resurfacing Atlantic avenue cannot be hoped for this year. In our conferences with the Commissioners of the state and of the county, we were encouraged to think that favorable consideration might be given for this proposed work to be done in 1921, provided petitions were filed in time to have the same heard and the proposition fully investigated before the end of the present year. Provided favorable action were taken, it would mean a saving to the town of perhaps two-thirds of this expense.

Accordingly, we recommend under Article 57 that the Board of Selectmen be authorized to petition the County Commissioners and the Massachusetts Highway Commission with a view to having the state and county defray a portion of the expense of the proposed resurfacing of Atlantic avenue, and report to the town thereon at the next Annual Town Meeting, and that action upon the proposed present appropriation for resurfacing Atlantic avenue be indefinitely postponed.

HARRY D. LINSOTT, *Chairman*,
HERBERT A. CAHOON, *Secretary*,
PHILIP E. BESSOM,
LOWELL E. SPRAGUE,
BENJAMIN B. BLANCHARD,
FRANK A. MOWATT.

Article 4. The report of the Memorial Committee was taken up, no action being taken.

Voted, Article 5. To adopt the report of the Finance Committee requiring of the Town Treasurer a bond of \$30,000 the ensuing year.

Voted, Article 6. To adopt the report of the Finance Committee requiring of the Collector of Taxes a bond of \$20,000 for the current year.

Voted, Article 7. To adopt the report of the Finance Committee requiring of each member of the Water and Sewerage Board a bond of \$6,000, the current year.

Voted, Article 8. To adopt the report of the Finance Committee requiring of the Town Clerk a bond of \$1,000 for the current year.

Voted, Article 9. To accept the report and adopt the recommendations of the Finance Committee as follows: That the salaries of town officials remain the same as last year, excepting the Surveyor of Highways, whose salary is reported on in a later article.

Voted, Article 11. To accept the report and adopt the recommendations of the Finance Committee as follows: That the salaries of the School Teachers be increased as follows: Maximum teachers, \$400 per year; teachers who have not yet reached the maximum and who, under the

present system, may receive when reappointed an automatic increase of \$50, \$350 per year in addition to the amount received by such automatic increase, said increases to be paid beginning April 1, 1920, except to teachers who have served less than a year, and as to them, said increases to begin upon their reappointment in September, 1920.

Voted, To accept the report of the Finance Committee on Article 12, regarding new police station.

The report of the Special Committee on New Police Station was read by Henry S. Baldwin.

Voted, To accept and adopt the recommendations of the Special Committee on New Police Station as follows: That no action be taken at this time as to the erection of a police station.

That a committee be appointed and authorized to procure plans and make a study with reference to the question of the construction of a group of municipal buildings or civic centre, to include Police Station, Central Fire House and Town Hall, containing offices for all town officials, said committee to report at the next annual Town Meeting.

Voted, Article 13. To accept the report and adopt the recommendations of the Finance Committee as amended as follows: That the present gas lighting system on combination A be replaced with electric lights. That 500 feet of 2½ inch double jacket hose be purchased. That three of the present Stevens type of boxes be replaced with three new boxes as requested. That one punch register be installed at fire headquarters. That the Phillips Beach house be painted. That action on the installation of starting motors on combinations B and C be indefinitely postponed. That the salaries of the permanent members of the Fire Department be increased each \$400 per year, dating from April 1, 1920.

Voted, Article 14. To adopt the recommendation of the Finance Committee transferring to the emergency fund of the Water Department the sums of \$111.77 and \$114.84, being balances remaining after the completion of laying water mains in Palmer avenue and Orchard road (\$111.77) and Phillips Circle (\$114.84).

Voted, Article 15. To accept the report and adopt the recommendations of the Finance Committee and to appropriate the sum of \$4,000 to be used by the Board of Health from time to time for the purpose of affording additional collection of garbage and ashes.

Voted, Article 16. To adopt the recommendation of the Finance Committee to repair the stone crusher and roller at an expense not to exceed \$900.

Voted, Article 17. To adopt the report of the Finance Committee, these matters to be taken up with Article 24.

Voted, Articles 18 to 22. As recommended by the Finance Committee that these articles be taken up jointly with Article 24.

Voted, Article 23. To accept the report and adopt the recommendations of the Finance Committee, as follows: That the pay of the Superintendent of the Cemetery be increased from \$750 to \$850 per year. That the pay of the employees of the Cemetery Department be at the rate of \$4.50 per day, the appropriations to be taken up jointly with Article 24.

Voted, Article 24. To accept the report and adopt the recommendations of the Finance Committee, as amended, appropriating the following amounts for the several town departments:

GENERAL GOVERNMENT.

Legislative	\$300 00
(The extra \$100 provided for in the amendment to be paid to the Town Clerk for service rendered at elections and town meetings.)	
Selectmen	1,860 00
Accountant	1,900 00
(The salary of the Accountant to be \$1,800 as provided for in the amendment.)	
Treasury	1,200 00

Certification	\$200 00
Collector of Taxes	1,550 00
Assessors (including valuation book)	2,700 00
Town Clerk	600 00
Law	1,200 00
Election and Registration	1,000 00
Engineering	5,700 00
Town Hall	2,600 00

PROTECTION OF LIFE AND PROPERTY.

Police	\$19,810 00
(Which provides an increase of \$400 per annum for regular members of the Police Department, including Chief of Police, as provided for in the amendment, dating from April 1, 1920.)	
Fire — General	24,370 00
(Which provides for increase in salaries voted for under Article 13.)	
Electric Lights, Comb. A	150 00
New Hose	500 00
Painting Phillips Beach House	300 00
New Boxes	450 00
Punch Register	210 00
Horses and Pungs	792 24
Hydrant Rental	1,000 00
Sealer of Weights and Measures	300 00
Moth Department	4,300 00
Forest Warden	100 00
Tree Warden	1,200 00
Dog Officer	150 00
Building Inspector	450 00

HEALTH AND SANITATION.

Board of Health—General	\$2,561 00
(Making the salary of Health Officer \$1,800.)	
Inspector of Plumbing	625 00
Quarantine	500 00
Tuberculosis	200 00
Vital Statistics	325 00
Health and School Nurse	1,100 00
Inspector of Slaughtering and Animals	565 00

REFUSE AND GARBAGE.

Night Soil	\$142 00
Cleaning Beaches	1,000 00
Ashes	3,645 00
Garbage	1,800 00
Sewer Maintenance	9,100 00
(Which provides an increase of 50 cents per day to employees of the Sewer Department.)	
Particular Sewers	500 00
Care of Brooks	1,100 00
Hawthorne Brook	1,500 00
Grading and Seeding at Pumping Station	1,000 00

HIGHWAYS AND BRIDGES.

Administration	\$2,400 00
Repairs, Equipment and Maintenance	34,500 00
Snow Removal	19,000 00
Sidewalks and Curbing	2,000 00
Street Construction	2,000 00
Street Watering and Oiling	5,000 00

Continuous Sidewalks	\$5,000 00
Street Lighting	16,000 00
Repairs to Stone Crusher	900 00
Seal Coating	2,500 00

CHARITIES AND SOLDIERS' RELIEF.

Poor Department	\$5,300 00
State Aid	2,000 00
Soldiers' Relief	2,000 00
Pensions	1,663 25

EDUCATION.

Schools	\$91,567 28
Libraries	5,200 00

RECREATION.

Monument Lot	\$50 00
Memorial Day	300 00
Metropolitan Park Maintenance	6,300 00

PARK DEPARTMENT.

Jackson Park	\$500 00
Blaney Beach	1,700 00
Monument Avenue	750 00
Paradise	300 00
Phillips Park	500 00
Water Rates	200 00
Sundries	150 00
Phillips Park Dumping Purposes	250 00

CEMETERY.

Cemetery	\$3,150 00
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UNCLASSIFIED.

Town Reports	\$1,000 00
Reserve Fund	2,500 00
G. A. R. Hall	100 00
Insurance Premiums	3,000 00
District Nurse	300 00
Soldiers' Exemptions	50 00
Overlay, 1916	2 00
Overlay, 1917	310 82

INTEREST.

Temporary Loans	\$10,000 00
General Debt	13,066 50
Sewer Bonds	9,300 75
Metropolitan Parks	3,900 00

MUNICIPAL DEBT.

General Debt	\$31,500 00
Sewer Bonds	13,350 00

AGENCY.

State Tax	\$40,000 00
County Tax	23,000 00
State Enterprises	2,700 00

Voted, That as recommended by the Finance Committee, \$10,000 be transferred under the sub-head "Highways and Bridges" from the Excess and Deficiency Fund to apply on the \$19,000 recommended for snow removal.

Voted, Article 25. To accept the report and adopt the recommendations of the Finance Committee as amended, appropriating \$1,079.50 to

be paid to William L. Quinn, as the difference between his military compensation and the amount he would have received from the town under Chapter 254, Acts 1917, accepted at the annual town meeting, February 17, 1919.

Voted, That it is the sense of this meeting that all departments pay their laboring men at the rate of \$5 per day.

Voted, At 10.30 P. M. to adjourn to to-morrow, Wednesday evening, at eight o'clock, April 7, 1920.

Attest: GEORGE T. TILL,

Town Clerk.

Adjourned Annual Town Meeting, April 7, 1920.

In accordance with the adjournment of the previous evening, the voters gathered at the Town Hall on Wednesday evening, April 7, 1920.

The meeting was called to order at 8.05 o'clock by Daniel F. Knowlton, moderator, there being a quorum present.

The records of the previous meeting were read by the Town Clerk and declared approved.

Voted, Article 26. To adopt the recommendation of the Finance Committee, appropriation having been previously made for continuous sidewalks.

Voted, Article 27. To accept the report and adopt the recommendation of the Finance Committee, appropriating \$2,500 for the purpose of finishing the paving of that portion of Essex street to and including the junction of Cherry street, in accordance with the plans and specifications of the Massachusetts Highway Commission.

Voted, Article 28. To accept the report and adopt the recommendations of the Finance Committee appropriating \$3,000, the purpose of finishing the laying out and grading Banks terrace.

Voted, Article 29. To accept the report and adopt the recommendations of the Finance Committee as amended, accepting Forest avenue, so-called, as laid out by the Board of Selectmen, shown on a plan drawn by W. W. Pratt, Town Engineer, dated August, 1919, appropriating \$3,000 for the repair of the same.

Voted, Article 30. To accept and adopt the report of the Finance Committee, indefinitely postponing the construction of a highway connecting New Ocean street with the Lynn boulevard.

Voted, Article 31. To accept the report and adopt the recommendation of the Finance Committee as amended, making the salary of the Chairman of the Board of Assessors \$900 per year, appropriating \$300 to cover the increase granted, other salaries as stated to remain same as last year, the salary of the Surveyor of Highways being fixed under Article 24.

Voted, Article 32. To accept and adopt the report of the Finance Committee indefinitely postponing the matter of placing the care of plots of land at the intersection of streets under the direction of the Park Commissioners.

Voted, Article 33. To accept and adopt the report of the Finance Committee as amended making the salary of the Chief of Police \$2,160 per year and the regular patrolmen \$1,800 per year from April 1, 1920.

Voted, Article 34. To grant the prayer of the petitioners making the pay of the special policeman 62½ cents per hour.

Voted, Article 35. To accept and adopt the report of the Finance Committee, indefinitely postponing the matter of erecting a memorial municipal building.

Voted, Article 36. To adopt the report of the Finance Committee with the proviso that the committee authorized by the adoption of the report of special committee act in conjunction with the Selectmen in considering and reporting upon the question of a group of municipal buildings or Civic Centre.

Voted, Article 37. To adopt the report of the Finance Committee indefinitely postponing the matter of increasing the number of men on the police force.

Voted, Article 39. To accept the report and adopt the recommendations of the Finance Committee appropriating \$500 for painting the interior of the upstairs main hall and the repairs or replacement of worn out settees, at the Town Hall.

Voted, Article 40. To adopt the report of the Finance Committee authorizing the Selectmen to sell the settees replaced.

Voted, Article 41. To accept the report and adopt the recommendations of the Finance Committee as amended as follows: To construct a sewer in Puritan road, for a distance of about 300 feet east from Puritan lane, and that the sum of \$2,000 be appropriated for the same, to be raised by bonds or notes of the town. Said appropriation, however, to be conditioned upon the adoption by the General Court of Chapter 278, of the Special Acts of 1920; an act to authorize the town of Swampscott to incur additional indebtedness outside the limit of indebtedness, for the purpose of extending and improving its sewer system.

Voted, Article 42. To accept the report and adopt the recommendations of the Finance Committee, as amended as follows: To construct a sewer in Eureka avenue a distance of about 150 feet, connecting the same with the sewer now in Jessie street, and appropriate \$1,000 for the same, to be raised by bonds or notes of the town, said appropriation, however, to be conditioned upon the adoption by the General Court of Chapter 278 of the Special Acts of 1920; an act to authorize the town of Swampscott to incur additional indebtedness outside the limit of indebtedness, for the purpose of extending and improving its sewer system.

Voted, Article 43. To accept the report and adopt the recommendations of the Finance Committee as amended as follows: To construct a sewer in Burpee road for a distance of about 650 feet, and appropriate \$5,000 for the same, to be raised by bonds or notes of the town, said appropriation, however, to be conditioned upon the adoption by the General Court of Chapter 278 of the Special Acts of 1920; an act to authorize the town of Swampscott to incur additional indebtedness outside the limit of indebtedness, for the purpose of extending and improving its sewer system.

Voted, Article 46. To accept the report and adopt the recommendations of the Finance Committee as amended as follows: To extend the sewer on Humphrey street from its present terminus at Northend avenue to the northerly junction of Humphrey street and Forest avenue, and to appropriate the sum of \$5,000 therefor, to be raised by bonds or notes of the town, said appropriation, however, to be conditioned upon the adoption by the General Court of Chapter 278 of the Special Acts of 1920; an act to authorize the town of Swampscott to incur additional indebtedness outside the limit of indebtedness, for the purpose of extending and improving its sewer system.

Voted, Article 44. To adopt the report of the Finance Committee indefinitely postponing the construction of a covered conduit at Stacey brook.

Voted, Article 45. To adopt the report of the Finance Committee as to repairing culvert at Phillips beach near Hotel Preston, appropriation being made under Article 24.

Voted, Article 47. To adopt the report of the Finance Committee, indefinitely postponing the matter of a sewer in Forest avenue.

Voted to take up Articles 48 to 56 inclusive in conjunction.

Voted, To accept the report and adopt the recommendations of the Finance Committee on Articles 48 to 56 inclusive, the appropriations to be raised by bonds or notes of the town.

Article 48.	350 feet 6-inch water main, Belmont avenue,	\$2,000 00
Article 49.	470 feet 6-inch water main, Columbia street,	1,700 00
Article 50.	270 feet 6-inch water main, Bellevue road	900 00

Article 51.	435 feet 6-inch water main, Superior street .	\$1,500 00
Article 52.	350 feet 6-inch water main, Huron street .	1,300 00
Article 53.	500 feet 6-inch water main, Mapledale place,	1,800 00
Article 54.	1,000 feet 10-inch water main, Burpee road,	9,000 00
Article 55.	750 feet 6-inch water main, Aspen road .	5,000 00
Article 56.	300 feet 6-inch water main, Magnolia road,	1,800 00

The water mains to be laid in Aspen road and Magnolia road are conditioned as follows: Provided interest at the rate of 6 per cent, is paid on the investment until the water rates of the users equal the interest, the work to be done when in the discretion of the Water Board the same shall become necessary.

Voted, Article 57. To accept the supplemental report of the Finance Committee and adopt their recommendations as follows: That the Board of Selectmen be authorized to petition the County Commissioners and the Massachusetts Highway Commission with a view to having the State and county defray a portion of the expense of the proposed resurfacing of Atlantic avenue, and report to the town thereon at the next Annual Town Meeting, and that action upon the proposed present appropriation for resurfacing Atlantic avenue be indefinitely postponed.

Voted, Article 58. To adopt the recommendation of the Finance Committee indefinitely postponing the matter of resurfacing Essex street.

Voted, Article 59. Voted to adopt the report of the Finance Committee indefinitely postponing the construction of a sidewalk at Galloupe's point.

Voted, Article 60. To accept and adopt the report of the Finance Committee appropriating \$1,800 for the purpose of building a flight of steps, in place of the present steps upon the public way known as Ingalls terrace.

Voted, Article 61. To adopt the report of the Finance Committee indefinitely postponing the matter of resurfacing Burrill street.

Voted, Article 62. To adopt the report of the Finance Committee indefinitely postponing the matter of walks around the Paradise road playgrounds.

Voted, Article 63. To adopt the report of the Finance Committee indefinitely postponing action relative to having the Highway Department collect ashes and garbage.

Voted, Article 64. To accept and adopt the report of the Finance Committee indefinitely postponing any action in regard to the present contract for the collection of ashes and garbage.

Voted, Article 65. To accept and adopt the report of the Finance Committee as amended, adding an extra appropriation of \$100 to the \$250 already appropriated to be used at Phillips park for dumping purposes.

Voted, Article 66. To adopt the report of the Finance Committee indefinitely postponing the matter of establishing a dental clinic in the public schools.

Voted, Article 67. To adopt the report of the Finance Committee, indefinitely postponing the question of compensation of employees of the Water and Sewer Department, the matter to be left to Water and Sewer Board.

Voted, Article 68. To accept and adopt the report of the Finance Committee indefinitely postponing the matter of pay for permanent employees of Water Department, the same being left to the Water and Sewer Board.

Voted, Article 70. To adopt the report of the Finance Committee, indefinitely postponing the matter of an Inspector of Wires.

Voted, Article 71. To accept and adopt the report of the Finance Committee, indefinitely postponing the matter of council fees of officers Brogan and Pedrick.

Voted, Article 72. To appropriate \$200 to defray the expenses of Firemen's Memorial Sunday.

Voted, Article 73. To appropriate the sum of \$1,000, to increase the pay of the call men of the Fire Department to \$200 per year.

Voted, Article 74. To adopt the report of the Finance Committee indefinitely postponing installing a fire alarm box in the vicinity of Aspen, Sargent and Arbutus roads.

Voted, Article 75. To adopt the report of the Finance Committee as follows: That the town set aside in the Swampscott Cemetery such plot of ground therein to be used for the burial of deceased soldiers, sailors and marines of the World's War, no appropriation being required at this time.

Voted, Article 76. To adopt the report of the Finance Committee, that no action be taken under this article.

Voted, Article 77. To adopt the report of the Finance Committee indefinitely postponing the purchase of a building owned by Katharine E. Finnegan.

Voted, Article 78. To lay on the table the matter of new plumbing by-laws.

Voted, Article 79. To accept the report and adopt the recommendations of the Finance Committee as follows: That for the purpose specified in Articles 41, 42, 43, 46, which relate respectively to the appropriation of \$2,000 for a sewer in Puritan road, \$1,000 for a sewer in Eureka avenue, \$5,000 for a sewer in Burpee road and \$5,000 for the extension of the sewer in Humphrey street, said appropriation aggregating \$13,000, that the Treasurer with the approval of the Selectmen, be authorized to borrow a sum not exceeding \$13,000 and to issue bonds or notes of the town therefor. Said bonds or notes shall be signed by the Treasurer and countersigned by a majority of the Selectmen and shall be issued and payable in accordance with the provisions of Section 14 of Chapter 719 of the Acts of 1913 and acts in amendment thereof and in addition thereto, so that the whole loan shall be paid in not more than thirty years from the date of the issue of the first bond or note, or at such earlier dates as the Treasurer, with the approval of the Selectmen, may determine. Such bonds or notes shall be denominated on the face thereof, "Swampscott Sewerage Loan Act of 1920," and shall bear such rates of interest as may be fixed by the Treasurer with the approval of the Selectmen, said appropriations, however, to be conditioned upon the adoption by the General Court of Chapter 278 of the Special Acts of 1920; an act to authorize the Town of Swampscott to incur additional indebtedness outside the limit of indebtedness, for the purpose of extending and improving its sewer system. (Unanimous.)

Voted, Article 79. To accept the report and adopt the recommendations of the Finance Committee as follows: That for the purposes specified in Articles 48, 49, 50, 51, 52, 53, 54, 55 and 56, which relate respectively to the appropriation of \$2,000 for a six-inch water main in Belmont avenue; \$1,700 for a six-inch water main in Columbia street; \$900 for a six-inch water main in Bellevue road; \$1,500 for a six-inch water main in Superior street; \$1,300 for a six-inch water main in Huron street; \$1,800 for a six-inch water main in Mapledale place; \$9,000 for a ten-inch water main in Burpee road; \$5,000 for a six-inch water main in Aspen road and \$1,800 for a six-inch water main in Magnolia road, said appropriation aggregating \$25,000, that the Treasurer, with the approval of the Selectmen, be authorized to borrow a sum not exceeding \$25,000 and to issue bonds or notes of the town therefor, said bonds or notes to be signed by the Treasurer and countersigned by a majority of the Selectmen and shall be issued and payable in accordance with Section 14 of Chapter 719 of the Acts of 1913 and Acts in amendment thereof and in addition thereto, so that the whole loan shall be paid in not more than thirty years from the date of the issue of the first bond or note or at such earlier dates as the Treasurer, with the approval of the Selectmen, may determine. Said bonds or notes shall be denominated on the face thereof, "Swampscott Water Loan Act of 1916," and shall bear such rates of interest as may be fixed by the Treasurer, with the approval of the Selectmen. (Unanimous.)

Voted, To accept and adopt the following Resolution and that a copy of same be sent to the Honorable Senator, Henry Cabot Lodge.

Resolution.

Be it resolved by the voters of the Town of Swampscott that we heartily appreciate the action of United States Senator Henry Cabot Lodge in his successful efforts to protect the American Constitution in the arranging of the Peace Treaty. We believe that Senator Lodge has rendered to the nation one of the greatest services ever recorded by any American statesman in protecting this country against foreign encroachments contrary to the spirit of our constitution and to those laws which are wholly governed by Congressional action. (Unanimous.)

Voted, To extend a vote of thanks to the Finance Committee.

Voted, To dissolve at 10.35 o'clock.

Attest: GEORGE T. TILL,
Town Clerk.

Senator Lodge's Acknowledgment.

UNITED STATES SENATE,
Committee on Foreign Relations,
April 12, 1920.

MY DEAR SIR:

I have received your letter of the 8th forwarding to me the resolution passed by the adjourned Town Meeting of Swampscott on the 7th. Swampscott was in my Congressional district when I was in the House and I always was fortunate enough to receive the cordial support of the people of the town. That they should take occasion to express so warmly their approval of my course in the great struggle which has arisen over the treaty and of my efforts to preserve American independence, rights and sovereignty from the invasion of the League, gratifies me more than I can say. I value the resolution of the Town Meeting very highly, and I wish that you would convey to the people of Swampscott my sense of deep obligation.

Believe me, with kindest regards,

Very truly yours,

H. C. LODGE.

GEO. T. TILL, Esq., *Town Clerk,*
Swampscott, Mass.

THE COMMONWEALTH OF MASSACHUSETTS.

Presidential Primaries, Tuesday, April 27, 1920.

TOWN WARRANT.

ESSEX, SS.

To either of the Constables of the Town of Swampscott in said County,

GREETING:

In the name of the Commonwealth you are hereby required to notify and warn the inhabitants of said town who are qualified to vote in Primaries to meet in the Town Hall in said Swampscott, Tuesday, the twenty-seventh day of April, 1920, at three o'clock P.M., for the following purposes:

To bring in their votes to the primary officers for the election of candidates of political parties for the following offices:

Four delegates-at-large to the National Convention of the Republican party.

Four alternate delegates-at-large to the National Convention of the Republican party.

Four delegates-at-large to the National Convention of the Democratic party.

Four alternate delegates-at-large to the National Convention of the Democratic party.

Two district delegates to the National Convention of the Republican party, Sixth Congressional District.

Two alternate district delegates to the National Convention of the Republican party, Sixth Congressional District.

Two district delegates to the National Convention of the Democratic party, Sixth Congressional district.

Two alternate district delegates to the National Convention of the Democratic party, Sixth Congressional district.

The polls will be open from 3 to 9 P. M.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, depots and three other public and conspicuous places in the town, seven days at least before the time of said meeting as directed by vote of the town.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, at the time and place of said meeting.

Given under our hands this ninth day of April, A. D., 1920.

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP.

A true copy. Attest :

Selectmen of Swampscott.

FRANK H. BRADFORD, *Constable.*

Return on the Warrant.

Pursuant to the within warrant to me directed, I have notified the legal voters of Swampscott, by posting attested copies of said warrant at the Town Hall, Post Offices, and three other public and conspicuous places in Swampscott, on Monday, April 19, 1920, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,
Constable.

Presidential Primaries, Tuesday, April 27, 1920.

In accordance with the foregoing warrant, the voters of the town assembled at the Town Hall and were called to order at 3 P. M., on Tuesday, April 27, 1920, by Henry S. Baldwin, Chairman of the Selectmen, and Presiding Election Officer.

The warrant calling the meeting and the return thereon were read by the Town Clerk, the primary officers were duly qualified for their several duties by the clerk, the packages of ballots were delivered to the ballot clerks, the polls were declared open for balloting immediately and remained open until 9 o'clock in the evening.

The following are names of primary officers and tellers, all of whom were sworn to the faithful performance of their duties :

Ballot Clerks : John A. Cullen (Dem.), William R. Patten (Rep.), William J. Lynch (Dem.).

Republican Tellers : Herman E. Story, Ralph D. Merritt, Thomas E. Berry, Clarence O. Burrill, Alfred F. Frazier, C. Freeman Shaw, George F. Clay and Harold C. Snow.

Democratic Tellers : James D. Carroll, Harry G. Hutchinson, Everett H. Clark, James H. Ryan, Anthony A. Lyons, James J. Finnegan, Frank G. Melvin and John A. Finnegan.

The ballot box registered 576, the check lists showed 572 checks. There were 572 ballots cast, as follows : Republican, 556; Democratic, 16.

The result of the balloting was declared at 9.40 P. M.

Republican Ballots.

Delegates-at-Large — Henry Cabot Lodge, of Nahant, 461; Frederick H. Gillett, of Springfield, 374; W. Murray Crane, of Dalton, 356; Edward A. Thurston, of Fall River, 294; Louis A. Frothingham, of Easton, 170; Alvan T. Fuller, of Malden, 161; Thomas W. Lawson, of Scituate, 75; Samuel W. McCall of Winchester, 126; Russell A. Wood, of Cambridge, 54; Blanks, 153.

Alternate Delegates-at-Large — Butler Ames, of Lowell, 395; Chandler Bullock, of Worcester, 373; Gurdon W. Gordon, of Springfield, 374; Butler R. Wilson, of Boston, 374; Blanks, 708.

District Delegates, Sixth District — William S. Felton, of Salem, 237; Frederick H. Tarr, of Rockport, 247; William H. Rovt, of Haverhill, 225; George V. L. Meyer, of Hamilton, 248; Blanks, 155.

Alternate District Delegates, Sixth District — William H. McSweeney, of Salem, 209; Gayden W. Morrill, of Newburyport, 237; Charles S. Goodridge, of Swampscott, 247; William E. Runnells, of Newburyport, 193; Blanks, 226.

Democratic Ballots.

Delegates-at-Large — David I. Walsh, of Fitchburg, 14; Richard H. Long, of Framington, 11; Joseph C. Pelletier, of Boston, 12; Daniel F. Doherty, of Westfield, 12; Joseph F. O'Connell, of Boston, 4; Blanks, 11.

Alternate Delegates-at-Large — Susan W. Fitzgerald of Boston, 12; Mary A. Carson, of Pittsfield, 10; Mary Keegan Shuman, of Boston, 10; Helen G. Thayer, of Worcester, 9; Blanks, 23.

District Delegates, Sixth District — James D. Burns, of Salem, 11; George F. McNamara, of Haverhill, 7; Michael L. Sullivan, of Salem, 9; Blanks, 5.

Alternate District Delegates, Sixth District — Theresa W. Creeden, of Danvers, 11; Blanks, 21.

Voted, To dissolve at 9.45 P. M.

Attest: GEORGE T. TILL,

Town Clerk.

THE COMMONWEALTH OF MASSACHUSETTS.

State Primaries September 7, 1920.

TOWN WARRANT.

ESSEX, SS.

To either of the Constables of the Town of Swampscott in said County,
GREETING:

In the name of the Commonwealth you are hereby required to notify and warn the inhabitants of said town who are qualified to vote in primaries to meet in Town Hall at Swampscott, Tuesday, September 7, 1920, at twelve o'clock M., for the following purposes:

To bring in their votes to the primary officers for the nomination of candidates of political parties for the following offices:— Governor, Lieutenant-Governor, Secretary of the Commonwealth, Treasurer and Receiver-General, Auditor of the Commonwealth, Attorney-General, all for this Commonwealth, Congressman, for 6th Congressional District, Councillor, for 5th Councillor District, Senator for 1st Senatorial District, one Representative in General Court, for 15th Representative District, County Commissioners, Sheriff, Register of Deeds, Southern District, to fill vacancy, all, for Essex County, and for the election of the following officers: District member of State Committee for each political party, for 1st Senatorial District, fourteen members of the Democratic Town Committee, fourteen members of the Republican Town Committee, four delegates to State Convention of the Democratic Party, nine delegates to State Convention of the Republican Party.

The polls will open from 12 M. to 8 P. M.

And you are directed to serve this warrant by posting attested copies thereof seven days at least before the time of said meeting as directed by vote of the town.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon at the time and place of said meeting.

Given under our hands this twenty-seventh day of August, A. D., 1920.

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP,
Selectmen of Swampscott.

A true copy. Attest:

FRANK H. BRADFORD, *Constable.*
SWAMPSCOTT, August 27, 1920.

Return on the Warrant.

Pursuant to the within warrant, to me directed, I have notified the legal voters of Swampscott, by posting attested copies of said warrant at the Town Hall, Post Offices, depots and three other conspicuous places in Swampscott on Saturday, August 28, 1920, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,
Constable.

State Primaries, September 7, 1920.

In accordance with the foregoing warrant the voters of the town assembled at the Town Hall and were called to order at 12 M. on Tuesday, September 23, 1920, by Henry S. Baldwin, Chairman of the Selectmen and Presiding Election Officer.

The warrant calling the meeting and the return thereon was read by the Town Clerk, the primary officers were duly qualified for their several duties by the Town Clerk, and packages of ballots were delivered to the Ballot Clerks. The polls were declared open for balloting immediately and remained open by vote of the meeting until 9 o'clock in the evening.

The following are names of primary officers and tellers, all of whom were duly qualified for their several duties.

Ballot Clerks; John A. Cullen (Dem.), William R. Patten (Rep.), William J. Lynch (Dem.).

Republican Tellers—Thomas E. Berry, George F. Clay, Alfred F. Frazier, Ralph D. Merritt, C. Freeman Shaw, Harold C. Snow, Herman E. Story, Ralph W. Blanchard, Martha F. Duren, Florence S. Owen, Delia M. Marsh, Lillian G. Pitman.

Democratic Tellers—James D. Carroll, Everett H. Clark, James J. Finnegan, John A. Finnegan, Harry T. Hutchinson, Anthony A. Lyons, Frank G. Melvin, James H. Ryan, Mary E. Brogan, Margaret L. Brogan, Helen M. Lynch, Ellen Q. Lynch.

The ballot box registered 1,355 votes, the check lists showed 1,350 checks. There were 1,351 ballots cast as follows: Republican, 1,323, Democratic, 28. The woman's list showed 515 checks. The men's list showed 835 checks.

The result of the balloting was announced at 1.55 A. M., September 8th, as follows:

Democratic Ballots, 28.

Governor—Richard H. Long, of Framingham, 19; John J. Walsh, of Boston, 8; Blanks, 1.

Lieutenant Governor—Michael A. O'Leary, of Boston, 25; Blanks, 3.

Secretary—Charles H. McGlue, of Lynn, 23; Blanks, 5.

Treasurer—Patrick O'Hearn, of Boston, 22; Blanks, 6.

Auditor—Alice E. Cram, of Boston, 22; Blanks, 6.

Attorney-General—Michael L. Sullivan, of Salem, 23; Blanks, 5.

Congressman, Sixth District—Edward H. Savary, of Groveland, 21; Blanks, 7.

Councillor, Fifth District — John M. Doherty, of Swampscott, 1; Blanks, 27.

Senator, First Essex District — James T. Lyons, of Swampscott, 1; Blanks, 27.

Republican Ballots, 1,323.

Governor — Channing H. Cox, of Boston, 1,198; Blanks, 125.

Lieutenant Governor — Charles L. Burrill, of Boston, 445; Alvan T. Fuller, of Malden, 429; Albert P. Langtry, of Springfield, 108; Joseph E. Warner, of Taunton, 272; Blanks, 69.

Secretary — James W. Bean, of Cambridge, 284; Frederick W. Cook, of Somerville, 265; Samuel W. George, of Haverhill, 259; James G. Harris, of Medford, 108; Russell A. Wood, of Cambridge, 224; Blanks, 183.

Treasurer — Fred J. Burrell, of Medford, 186; James Jackson, of Westwood, 936; Frederick N. Kerr, of Winchester, 2; Blanks, 192.

Auditor — Walter P. Babb, of Lynn, 786; Alonzo B. Cook, of Boston, 437; Blanks, 100.

Attorney-General — J. Weston Allen, of Newton, 1,172; Blanks, 151.

Congressman, Sixth District — Willfred W. Lufkin, of Essex, 1,122; Blanks, 201.

Councillor, Fifth District — James F. Ingraham, of Peabody, 1,084; Blanks, 239.

Senator, First Essex District — Joseph L. Barry, of Lynn, 312; Martin Lewis Quinn, of Swampscott, 944; Blanks, 67.

Representative in General Court, 15th Essex District — James D. Bentley, of Swampscott, 1,026; J. Frank Dalton, of Salem, 231; Blanks, 66.

County Commissioners, Essex — G. Arthur Bodwell, of Salem, 564; Charles D. Brown, of Gloucester, 248; Frank H. Forsyth, of Salem, 202; Benjamin B. Gilman, of Haverhill, 372; James C. Poor, of Andover, 657; Blanks, 603.

Sheriff, Essex — Eben T. Brackett, of Lynn, 125; A. Preston Chase of Danvers, 49; William F. Craig, of Lynn, 309; Porter C. Croy, of Haverhill, 34; Charles E. Goodhue, of Ipswich, 41; Arthur G. Wells, of Lynn, 680; Blanks, 85.

Register of Deeds — Charles Cabot Johnson, of Nahant, 773; Moody Kimball, of Newburyport, 437; Blanks, 113.

State Committee, First Essex District — William A. Baldwin, of Lynn, 393; Charles S. Goodridge, of Swampscott, 785; Blanks, 145.

Delegates to State Convention — Edward A. Maxfield, 1,124; Arthur C. Widger, 1,132; George A. Heath, 1,124; Edwin H. Parrott, 1,110; Harry E. Cahoon, 1,126; Anne Hathaway Brown, 1,091; Mary A. Ingalls, 1,105; Lillian E. Baldwin, 1,097; Annie C. Johnson, 1,097; Blanks, 1901.

Town Committee — Alfred F. Frazier, 1,070; Horace R. Parker, 1,057; Stuart P. Ellis, 1,065; Harry E. Cahoon, 1,081; Willard Page Jackson, 1,057; James D. Bently, 1,085; Charles E. Hodgdon, 1,056; Anne Hathaway Brown, 1,037; Alice D. Tillotson, 1,051; Florence E. Preston, 1,033; Lucile Reynolds Hall, 1,026; Alice N. Townsend, 1,032; Mary A. Ingalls, 1,043; Helen Louise Bateman, 1,019; Blanks, 3,810.

Voted, To dissolve at 2 A. M.

Attest: GEORGE T. TILL,
Town Clerk.

Special Town Meeting, Tuesday, October 5, 1920.

TOWN WARRANT.

ESSEX, ss.

To either of the Constables of the Town of Swampscott in said County,

GREETING:

In the name of the Commonwealth of Massachusetts, you are directed to notify the inhabitants of the Town of Swampscott, qualified to vote in elections and in town affairs, to assemble in the Town Hall, in said

Swampscott, on Tuesday, the fifth day of October, at 8 P. M., then and there to act on the following articles, viz. :

ARTICLE 1. To see if the town will vote to ratify, confirm and approve the votes passed at the adjourned annual town meeting, April 7, 1920, under Articles 41, 42, 43, 46 and 79, making appropriations for sewer construction, aggregating \$13,000 and authorizing bonds or notes of the town in like amount, all conditioned on adoption by the General Court, of Acts 1920, Chapter 278, or take any action in relation thereto, and all acts done or performed under authority of said votes.

ART. 2. To see if the town will direct the Board of Selectmen to prepare a division of the town into convenient voting precincts.

ART. 3. To see if the town will vote to accept Chapter 235 of the General Acts of 1920, entitled an act relative to the payment of municipal employees who served in the World War, of the difference between their military and their municipal compensation.

ART. 4. To see if the town will vote to extend the Eastern intercepting sewer, and appropriate money for the same, as petitioned for by Arthur W. Hughley, *et als*.

ART. 5. To see if the town will vote to enclose Hawthorne brook, so-called, in a conduit in accordance with a plan made by W. W. Pratt, Town Engineer, and appropriate money for the same, as recommended by the Board of Selectmen.

ART. 6. To see if the town will vote to erect a suitable memorial for those who gave their lives in the World War, as provided in Chapter 292 of the General Acts of 1920, and appropriate money for the same, as recommended by the Board of Selectmen.

ART. 7. To see if the town will vote to authorize the Board of Selectmen to investigate the condition of Puritan road from the Jeffries estate to Atlantic avenue, and have plans prepared by the Town Engineer to straighten and widen same, as petitioned for by Herbert E. Gale, *et als*.

ART. 8. To see if the town will vote to lay a six-inch water pipe in Capen road for a distance of about 300 feet, and appropriate money for same, as petitioned for by Frank Cogswell.

ART. 9. To see if the town will vote that from the date of the passage of this vote those who have served their country in war shall be given preference in the making of appointments, as petitioned for by Ralph D. Merritt, *et als*.

ART. 10. To appropriate and raise, by borrowing or otherwise, such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing articles.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, Post Offices and three other public and conspicuous places in the town, seven days before the day appointed for said meeting.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, to the Town Clerk, at the time and place of meeting as aforesaid.

Given under our hands this twenty-fourth day of September, in the year 1920.

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP.

A true copy. Attest :

FRANK H. BRADFORD, *Constable*.

Return on the Warrant.

Pursuant to the within warrant to me directed, I have notified the legal voters of Swampscott, by posting attested copies of said warrant at the Town Hall, Post Offices, depots and three other public and conspicuous places in Swampscott, on Monday, September 27th, 1920, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,

Constable.

Special Town Meeting, October 5, 1920.

In accordance with the foregoing warrant the voters assembled at the Town Hall on Tuesday, October 5, 1920.

The meeting was called to order by Daniel F. Knowlton, Moderator, who greeted the women voters assembled in Town Meeting for the first time with voting privileges.

The warrant calling the meeting and the return thereon was read immediately on calling to order by the moderator at eight o'clock, by George T. Till, Town Clerk, there being more than one hundred voters present.

The report of the Finance Committee was read by Harry D. Linscott, Chairman.

Report of Finance Committee on Articles in Warrant for Special Town Meeting Tuesday, October 5, 1920.

On the articles in said warrant calling for the appropriation of money, the Finance Committee reports as follows:

ARTICLE I.

To see if the town will vote to ratify, confirm and approve the votes passed at the adjourned annual town meeting, April 7, 1920, under Articles 41, 42, 43, 46 and 79, making appropriations for sewer construction aggregating \$13,000 and authorizing bonds or notes of the town in like amount, all conditioned on adoption by the General Court of Acts of 1920, Chapter 278, or take any action in relation thereto, and all acts done or performed under authority of said votes.

When this matter was under consideration at the adjourned annual meeting held April 7th, 1920, a bill was pending in the General Court permitting the town to borrow \$100,000 in excess of the statutory limit for sewerage purposes. This bill, however, had not become a law when the vote was passed authorizing the borrowing of \$13,000 as stated in the above article. It was decided, therefore, to have the appropriation conditional upon the adoption of this bill by the General Court, and a stipulation to accomplish this was incorporated in the vote. The act which is Chapter 278 of the Acts of 1920 has now become a law and it is necessary therefore, to pass a vote ratifying and confirming the action of the meeting authorizing this loan.

We accordingly recommend that the votes passed at the adjourned annual town meeting April 7, 1920, under Articles 41, 42, 43, 46 and 79, authorizing appropriations for sewer construction aggregating \$13,000 and bonds or notes in like amount, conditioned on the adoption by the General Court of the Acts of 1920, chapter 278, and all acts done or performed under authority thereof, be and the same are hereby ratified, confirmed and approved. Said appropriations are to be made and said bonds issued pursuant to the authority granted by said Acts of 1920, chapter 278, approved and in effect April 9, 1920.

ARTICLE III.

To see if the town will vote to accept Chapter 235 of the General Acts of 1920, entitled an Act relative to the payment of municipal employees, who served in the World War, the difference between their military and their municipal compensation.

The town already has accepted Chapter 254 of the Acts of 1917, providing that employees of the town who enlisted and served in the World War might receive the difference between their military and their municipal compensation. Chapter 235 of the Acts of 1920 extends the previous act so as to apply to all such employees, whether enlisted, drafted or inducted in the service of the United States. The purpose of the act apparently is to eliminate any distinction between enlisted and drafted men.

We recommend its adoption.

ARTICLE IV.

To see if the town will vote to extend the Eastern Intercepting Sewer, and appropriate money for the same, as petitioned for by Arthur W. Hughley *et als*.

We believe that in the near future the sewer system must be extended so as to care for such parts of the lower section of the town as are in most immediate need of it. To do this an appropriation of approximately \$40,000 would be required. The work could not be done this winter, and we question the advisability of appropriating money until such time as work can be started. We recommend that the Water and Sewerage Board report at the next annual Town Meeting with reference to the necessity and cost of extending the sewer system in this section.

ARTICLE V.

To see if the town will vote to enclose Hawthorne brook, so called, in a conduit in accordance with a plan made by W. W. Pratt, Town Engineer, and appropriate money for the same, as recommended by the Board of Selectmen.

Because of the time it takes to advertise for bids, obtain material, etc., and of the approaching cold weather the work contemplated, if necessary, could not be performed before next spring or summer. A preliminary step however, would be the cleaning out the brook and the repair of any basins or culverts. At the last annual Town Meeting, the town appropriated \$1,500 to repair the outfall of this brook. The work has been done and there is an unexpended balance from this appropriation of substantially \$900. We are advised by the Water and Sewerage Board that this amount would be sufficient to clean out the brook and to put it in a condition which ought to take care of any immediate necessity. This can be done at once. This sum can be transferred for this purpose without action of the town, and the Finance Committee is ready to authorize its transfer conditional upon waivers being signed.

Accordingly we recommend that action under the foregoing article be indefinitely postponed.

ARTICLE VI.

To see if the town will vote to erect a suitable memorial for those who gave their lives in the World War, as provided in Chapter 292 of the General Acts of 1920, and appropriate money for the same, as recommended by the Board of Selectmen.

We believe that a suitable memorial should be provided. For such memorial, a native boulder, known as the Massachusetts Boulder, located off Danvers street, to be placed upon the Monument avenue lot, has been approved by the representatives of Leon E. Abbott Post, American Legion, and by the Board of Selectmen.

We recommend that said boulder, with a tablet, be erected and placed upon said lot, with a suitable foundation for the same, and that the sum of \$500 be appropriated therefor, to be raised by notes or bonds of the town.

Henry S. Baldwin, Chairman of the Board of Selectmen, has designed and had constructed a handsome bronze memorial tablet, appropriate for the purpose, which he offers as a gift to the town.

We recommend that the same be accepted by the town and placed upon said boulder.

As it is the desire of the American Legion and of the town officials that the memorial be dedicated with suitable exercises on Armistice Day, and that a general committee be appointed to take charge of the same, we recommend that a committee of ten, to consist of five members of Leon E. Abbott Post, American Legion, to be selected by that organization, the three members of the Board of Selectmen, and two citizens to be appointed by the Town Moderator, take charge of the dedication exercises.

ARTICLE VIII.

To see if the town will vote to lay a 6-inch water pipe in Capen road for a distance of about 300 feet, and appropriate money for same, as petitioned for by Frank Cogswell.

The Finance Committee has conferred with Mr. Cogswell upon this article, and upon his suggestion recommends that the article be indefinitely postponed.

ARTICLE X.

To appropriate and raise, by borrowing or otherwise, such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing articles.

We recommend that for the purposes specified in Article 6, which relates to the erection of a suitable memorial to those who gave their lives in the World War, that the Treasurer, with the approval of the Selectmen, be authorized to borrow a sum not exceeding five hundred dollars (\$500) and to issue bonds or notes of the town therefor. Said bonds or notes shall be signed by the Treasurer and countersigned by a majority of the Selectmen, and shall be issued and payable in accordance with the provisions of Section 14, of Chapter 719, of the Acts of 1913, and acts in amendment thereof and in addition thereto, so that the whole loan shall be paid in not more than twenty years from the date of the issue of the first bond or note or at such earlier dates as the treasurer, with the approval of the Selectmen, may determine. Such bonds or notes shall be denominated on the face thereof, "Swampscott Memorial Loan, 1920," and shall bear such rates of interest as may be fixed by the Treasurer, with the approval of the Selectmen.

H. D. LINS COTT, *Chairman*,
PHILIP E. BESSOM,
LOWELL E. SPRAGUE,
FRANK A. MOWATT,
BENJAMIN B. BLANCHARD.

Finance Committee.

Voted, Article 1. To accept the report and adopt the recommendations of the Finance Committee as follows: That the votes passed at the adjourned Annual Town Meeting April 7, 1920, under Articles 41, 42, 43, 46, and 79 authorizing appropriations for sewer construction aggregating \$13,000, and bonds or notes in like amount, conditioned on the adoption by the General Court of the Acts of 1920, Chapter 278, and all acts done or performed under authority thereof, be and the same are hereby ratified and approved. Said appropriations are to be made and said bonds issued pursuant to the authority granted by said Acts of 1920, Chapter 278, approved and in effect April 9th, 1920. (Unanimous.)

Voted, Article 2. To adopt this article, directing the Board of Selectmen to prepare a division of the town into convenient voting precincts.

Voted, Article 3. To accept Chapter 235 of the General Acts of 1920, entitled an Act relative to the payment of municipal employees who served in the World War, the difference between their military and municipal compensation, as recommended by the Finance Committee.

Voted, Article 4. To accept the report and adopt the recommendations of the Finance Committee as follows: That the Water and Sewerage Board report at the next annual Town Meeting with reference to the necessity and cost of extending the Eastern intercepting sewer.

Voted, Article 5. To accept and adopt the report of the Finance Committee, indefinitely postponing action regarding Hawthorne brook.

Voted, Article 6. By a unanimous rising vote to accept the report and adopt the recommendations of the Finance Committee as follows: That as a memorial for those who gave their lives in the World War, as provided in Chapter 292 of the General Acts of 1920, a native boulder, known as the Manchester Boulder, located off Danvers street, be erected and placed upon the Monument avenue lot, with a suitable foundation for the same, and that the sum of \$500 be appropriated therefor to be raised by notes or bonds of the town, and that the town accepts as the gift of Henry S. Baldwin, Chairman of the Board of Selectmen, a bronze memorial tablet designed and constructed by the donor appropriate for the purpose to be placed upon said boulder, the memorial to be dedicated with suitable exercises, and that a committee be appointed to take charge of the same consisting of five members of Leon E. Abbott Post, American Legion, the three members of the Board of Selectmen and two citizens to be appointed by the moderator, and that a copy of the vote on this article be sent to Henry S. Baldwin, with the thanks of the town for his generous gift.

Voted, Article 7. To indefinitely postpone the matter of having plans prepared to straighten and widen Puritan road.

Voted, Article 8. To adopt the report of the Finance Committee, indefinitely postponing the laying of Water pipes in Capen road.

Voted, Article 9. That from the date of the passage of this vote, men who have served the government of the United States of America, in the time of war, in the army, navy, or marine corps, shall be given the preference in making appointments for town positions, providing they have the necessary qualifications.

Voted, Article 10. To accept the report of the Finance Committee and adopt their recommendations as follows: That for the purposes specified in Article 6, which relates to the erection of a suitable memorial to those who gave their lives in the World War, that the Treasurer, with the approval of the Selectmen, be authorized to borrow a sum not exceeding five hundred dollars (\$500) and to issue bonds or notes of the town therefor. Said bonds or notes shall be signed by the Treasurer and countersigned by a majority of the Selectmen, and shall be issued and payable in accordance with the provisions of Section 14, of Chapter 719 of the Acts of 1913 and acts in amendment thereof and in addition thereto, so that the whole loan shall be paid in not more than twenty years from the date of the issue of the first bond or note, or at such earlier dates as the Treasurer, with the approval of the Selectmen, may determine. Such bonds or notes shall be denominated on the face thereof, "Swampscott Memorial Loan, 1920," and shall bear such rates of interest as may be fixed by the Treasurer with the approval of the Selectmen. (Unanimous.)

Voted, To dissolve at 9.15 o'clock.

Attest: GEORGE T. TILL,
Town Clerk.

National and State Election, November 2, 1920.

TOWN WARRANT.

ESSEX, ss.

To either of the Constables of the Town of Swampscott in said County,
GREETING:

In the name of the Commonwealth of Massachusetts you are directed to notify the inhabitants of the Town of Swampscott, qualified to vote in elections to assemble in the Town Hall, in said Swampscott, on Tuesday, the second day of November next, it being the Tuesday next after the first Monday in said November, at six o'clock in the forenoon, then and there to bring in their votes to the Selectmen on one ballot for Presidential electors, Governor, Lieutenant-Governor, Secretary, Treas-

urer, Auditor, Attorney-General, Congressman, Councillor, Senator, one Representative in General Court, two County Commissioners, Sheriff, Register of Deeds, Southern District.

To Vote YES or NO upon the Questions :

ARTICLE 1. Shall an act entitled "An act to regulate the manufacture and sale of beer, cider and light wines," and in which it is provided that all beverages containing not less than one-half of one per cent. and not more than two and three-fourths per cent. of alcohol by weight at sixty degrees Fahrenheit shall be deemed not to be intoxicating liquor, which act passed the House of Representatives by a vote of 121 in favor and 67 against, and passed the Senate by a vote of 26 in favor and 6 against, and was thereafter vetoed by His Excellency the Governor, and failed of passage in the Senate over the said veto by a vote of 14 in favor and 22 against, be approved?

ARTICLE 2. "Shall an act passed in the year nineteen hundred and nineteen, to provide for the division into day and night forces of permanent members of fire departments, known as the two platoon system, be accepted?"

The polls will be kept open until 4.30 o'clock P. M.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, Post Offices and three other public and conspicuous places in the town, seven days at least before the time of holding said meeting.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, to the Town Clerk at the time and place of meeting as aforesaid.

Given under our hands this twenty-second day of October, A. D., 1920.

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP,
Selectmen of Swampscott.

A true copy. Attest :

FRANK H. BRADFORD, *Constable.*

Return on the Warrant.

Pursuant to the within warrant, to me directed, I have notified the legal voters of Swampscott, by posting attested copies of said warrant at the Town Hall, Post Offices and three other public and conspicuous places in Swampscott on Monday, October 25, 1920, the posting of said notices being at least seven days before the time of said meeting.

FRANK H. BRADFORD,
Constable.

National and State Election, November 2, 1920.

In accordance with the foregoing warrant the voters of the town, men and women, assembled at the Town Hall on Tuesday, November 2, 1920. The meeting was called to order by the Presiding Election Officer at 5.55 A. M., and the warrant read by the Town Clerk. Balloting was started promptly at 6 o'clock A. M.

The following election officers were qualified for their several duties :

Ballot Clerks — William R. Patten, (Rep.), John T. Lee (Rep.), John A. Cullen (Dem.), William J. Lynch (Dem.), James D. Carroll, (Dem.).

Republican Tellers — Thomas E. Berry, George F. Clay, C. Freeman Shaw, Herman E. Story, Martha F. Duren, Harold C. Snow, Florence S. Owen, Lillian S. Pitman, Eunice A. Newhall, Alexander J. Wallace, Fred Wallace, Samuel Hooper, C. Walter Burrill, Edith A. Farnum.

Democratic Tellers — James J. Finnegan, Harry T. Hutchinson, Frank G. Melvin, James H. Ryan, Mary E. Brogan, Margaret L. Brogan, Ellen Q. Lynch, Alice T. Bergen, James A. Hegarty, Elizabeth Dyer.

Voted, To extend the time of closing the polls to six o'clock P. M.

There were 3159 ballots cast, the ballot box register showing 3162; the voting lists showing 3154 and 3156 checks. There were also received 33 ballots from absent voters, all executed in form prescribed by new law, making a total of 3192 ballots.

The following result of balloting was announced at 10.15 P. M.

For Electors of President and Vice President, At Large and By Districts.

Cox and Roosevelt, Democratic	399
Cox and Gillhaus, Socialist Labor	9
Debs and Stedman, Socialist	47
Harding and Coolidge, Republican	2650
Blanks	87

For Governor.

Channing H. Cox, of Boston	2,628
Walter S. Hutchins, of Greenfield	40
Patrick Mulligan, of Boston	15
John J. Walsh, of Boston	382
Blanks	127

Lieutenant Governor.

Marcus A. Coolidge, of Fitchburg	372
David Craig, of Milford	17
Alvan T. Fuller, of Malden	2,168
Thomas Nicholson, of Methuen	33
Robert M. Washburn, of Boston	424
Blanks	178

For Secretary.

Frederic W. Cook, of Somerville	2,601
Edward E. Guisburg, of Brookline	277
Anthony Houtenbrink, of Boston	22
Edith M. Williams, of Brookline	44
Blanks	248

For Treasurer.

George H. Jackson, of Lynn	157
James Jackson, of Westwood	2,540
Louis Marcus, of Boston	33
Patrick O'Hearn, of Boston	268
Albert L. Waterman, of Boston	21
Blanks	173

For Auditor.

Alonzo B. Cook, of Boston	2,547
Alice E. Cram, of Boston	338
Stephen J. Surridge, of Lynn	30
Herbert H. Thompson, of Haverhill	40
Blanks	237

For Attorney General.

J. Weston Allen, of Newton	2,543
Morris I. Becker, of Boston	23
John Weaver Sherman, of Boston	36
Michael L. Sullivan, of Salem	367
Blanks	223

For Congressman, Sixth District.

Wilfred W. Lufkin, of Essex	2,612
John P. O'Connell, of Salem	355
Blanks	225

For Councillor, Fifth District.

James F. Ingraham, of Peabody	2,678
George M. Webster, of Groveland	92
Blanks	422

For Senator, First Essex District.

Edward I. Jewett, of Lynn	245
Martin Lewis Quinn, of Swampscott	2,630
Blanks	317

For Representative in General Court, 15th Essex District.

James D. Bentley, of Swampscott	2,773
Blanks	419

For County Commissioners, Essex County.

Parkman B. Flanders, of Haverhill	126
Benjamin B. Gilman, of Haverhill	2,333
James C. Poor, of North Andover	2,162
Blanks	1,763

For Sheriff, Essex County.

John F. Putnam, of Danvers	98
Arthur G. Wells, of Lynn	2,656
Blanks	438

For Register of Deeds, Essex South District (To fill Vacancy.)

Moody Kimball of Newburyport	2,588
Blanks	604

Shall an act entitled "An Act to regulate the manufacture and sale of beer, cider and light wines," and in which it is provided that all beverages containing not less than one-half of one per cent and not more than two and three-fourths per cent of alcohol by weight at sixty degrees Farenheit shall be deemed not to be intoxicating liquor, which act passed the House of Representatives by a vote of 121 in favor and 67 against, and passed the Senate by a vote of 26 in favor and 6 against, and was thereafter vetoed by His Excellency the Governor, and failed of passage in the Senate over the said veto by a vote of 14 in favor and 22 against, be approved?" Yes, 908; No, 1,961; blanks, 323.

"Shall an act passed in the year nineteen hundred and nineteen, to provide for the division into day and night forces of permanent members of fire departments, known as the two platoon system, be accepted?" "Yes, 691; No, 2,159; blanks, 342.

Voted, To dissolve at 10.25 P. M.

Attest: GEORGE T. TILL,
Town Clerk.

THE COMMONWEALTH OF MASSACHUSETTS
Dept. of Corporations and Taxation
DIVISION OF ACCOUNTS
STATE HOUSE, BOSTON

September 4, 1920.

To the Board of Selectmen, Mr. Henry S. Baldwin, Chairman, Swampscott, Massachusetts.

GENTLEMEN, — I submit herewith my report of an audit of the accounts of the town of Swampscott for the period from January 1 to June 30, 1920, made in accordance with the provisions of Chapter 598 of the Acts of 1910 and amendments thereof. This report is in the form of a report made to me by Mr. Edward H. Fenton, Chief Examiner of this Division, who was placed in charge of the work.

Very truly yours,

THEODORE N. WADDELL,

Director of Accounts.

Mr. Theodore N. Waddell, Director of Accounts, Department of Corporations and Taxation, State House, Boston:

SIR, — As directed by you, I have made an audit of the accounts of the town of Swampscott for the period from January 1 to June 30, 1920, and submit the following report :

The records of financial transactions of the several departments were examined, and comparison was made with the reports to the accountant and with the books in the accountant's and treasurer's departments.

The surety bonds given by the department officials for the faithful performance of their duties were examined and found to be in proper form.

The books in the accountant's office were examined and checked. The receipts of the treasurer, as reported by him, were proved. The payments were checked by comparing the approved bills and pay-rolls with the warrants and the treasurer's books:

The appropriation accounts were checked with the city clerk's records, the ledger was footed, a trial balance was taken off, and a balance sheet was prepared.

The accounts are kept in an efficient manner, the financial transactions being shown in detail and in a classified form. The controlling accounts furnish information relative to the financial condition of the town at all times.

The books and accounts of the treasurer were examined and checked, The records of receipts were checked with the books of the several departments collecting money for the town and with the accountant's books, and the disbursements were checked with the warrants authorizing the same and with the accountant's ledger accounts.

The cash on hand was verified by reconciling the bank accounts with the statements furnished by the several banks.

The debt and interest payments were checked with the amounts falling due and with the cancelled bonds, notes and coupons on file. The bank deposits for the payment of debt and interest were verified with the bank statements, and coupons not presented as paid were listed.

The clerical work in keeping the records of this department has been careful and accurate, and the accounts were therefore easily verified.

The books and accounts of the collector of taxes were examined. The commitments of taxes and assessments were checked and verified; the receipts were checked with the payments to the treasurer; the abatements were checked with the assessors' records; and the outstanding accounts were listed and compared with the accountant's books, and differences reconciled.

The outstanding accounts were further verified by mailing verification notices to a number of persons whose names appeared on the books as owing money to the town. As no replies were received claiming to have paid other than the amounts appearing on the books, I am satisfied that the accounts are correct.

The books and accounts of the water and sewerage board were examined and checked in detail. The commitments were added and proved, and the payments to the treasurer were checked with the treasurer's books and with the reports to the accountant. The outstanding accounts were listed and reconciled with the accountant's books.

The accounts have been well kept and were easily verified.

In addition to the departments and accounts mentioned, the accounts of the town clerk, sealer of weights and measures, and health department were examined and verified.

The securities of the several funds were not examined at this time, but will be reported upon at the end of the year.

Appended to this report are tables showing a reconciliation of the treasurer's cash and of the debt and interest coupon account, also summaries of the tax, assessment and water accounts, and a balance sheet as of June 30, 1920.

While engaged in making the audit, I received the usual co-operation from the several town officials, and I wish, on behalf of my assistants and for myself, to express to them my appreciation of the assistance rendered.

Respectfully submitted,

EDWARD H. FENTON,

Chief Examiner.

RECONCILIATION OF TREASURER'S CASH

Cash balance January 1, 1920:

General	\$56,218 85	
Water	603 67	
	<hr/>	\$56,822 52

Receipts January 1 to June 30, 1920:

General	\$248,591 46	
Water	22,778 87	
	<hr/>	271,370 33
		<hr/> \$328,192 85

Payments January 1 to June 30, 1920:

General	\$288,991 61	
Water	19,249 23	
	<hr/>	\$308,240 84

Cash balance June 30, 1920:

General	\$15,818 70	
Water	4,133 31	
	<hr/>	19,952 01
		<hr/> \$328,192 85

Bank balances June 30, 1920:

Central National Bank	\$284 00	
Manufacturers' National Bank	3,418 91	
State National Bank (General)	103 95	
Security Trust Company	12,011 84	
State National Bank (Water)	4,133 31	
	<hr/>	\$19,952 01

Central National Bank.

Balance June 30, 1920, per check book	\$284 00	
Outstanding checks	73 54	
	<hr/>	\$357 54
Balance June 30, 1920, per bank statement		<hr/> \$357 54

Manufacturers' National Bank.

Balance June 30, 1920, per check book	\$3,418 91	
Outstanding checks	137 69	
	<hr/>	\$3,556 60
Balance June 30, 1920, per bank statement		<hr/> \$3,556 60

State National Bank. (General)

Balance June 30, 1920, per check book	\$103 95	
Outstanding checks	1 25	
	<hr/>	\$105 20
Balance June 30, 1920, per bank statement		<hr/> \$105 20

Security Trust Company.

Balance June 30, 1920, per check book . . .	\$12,011 84	
Outstanding checks	2,186 50	
	<hr/>	\$14,198 34
Balance June 30, 1920, per bank statement . . .		<u>\$14,198 34</u>

State National Bank. (Water)

Balance June 30, 1920, per check book . . .	\$4,133 31	
Outstanding checks	4 00	
	<hr/>	\$4,137 31
Balance June 30, 1920, per bank statement . . .		<u>\$4,137 31</u>

Bond and Interest Coupon Account.

Commonwealth Trust Company.

Balance January 1, 1920	\$157 50	
Deposits January 1 to June 30	6,470 00	
	<hr/>	\$6,627 50
Water bonds paid	\$3,000 00	
Coupons paid	3,540 00	
Balance June 30, 1920, per bank statement . . .	87 50	
	<hr/>	<u>\$6,627 50</u>

Coupons due and not presented for payment :

Sewer loan due September 1, 1915	\$17 50	
Water loan due April 1, 1920—52, 53, 54 and 88,	70 00	
	<hr/>	\$87 50

First National Bank.

Balance January 1, 1920	\$100 50	
Deposits January 1 to June 30	22,729 00	
	<hr/>	\$22,829 50
Notes and bonds paid	\$13,500 00	
Coupons paid	5,141 25	
Balance June 30, 1920, per bank statement . . .	4,188 25	
	<hr/>	<u>\$22,829 50</u>

Deposit June 29 for bonds and coupons due

July 1, 1920	\$3,929 50
------------------------	------------

Coupons due and not presented for payment :

Schoolhouse loan, due February 1, 1920, No. 64	20 00	
High School Loan, due May 1, 1920, Nos. 246 to 249	85 00	
Water loan, due May 1, 1920, No. 436 . . .	11 25	
Humphrey street loan, due June 1, 1920, No. 82,	20 00	
Sewer loan, due April 1, 1920, No. 134 . . .	22 50	
Sewer loan, due April 1, 1920, Nos. 330 to 334.	100 00	
	<hr/>	<u>\$4,188 25</u>

Taxes, 1917.

Outstanding January 1, 1920, per accountant's ledger	\$2 26
Outstanding June 30, 1920, per list	2 26
	<hr/>

Taxes, 1918.

Outstanding January 1, 1920, per accountant's ledger	\$13,195 42
Additional poll	2 00
Sidewalk assessments, credited as taxes	50 00
Sewer assessments, credited as taxes	30 63
Overpayment (page 22, line 15)	6 00
Unlocated difference	12 00
	<hr/>
	\$13,296 05
Payments to treasurer	\$11,902 06
Abatements	287 00
Abatements not reported to accountant	4 00
Taxes credited as sewer assessments	23
Cash on hand June 30, 1920	194 00
Outstanding June 30, 1920, per list	908 76
	<hr/>
	\$13,296 05

Taxes 1919.

Outstanding January 1, 1920, per accountant's ledger	\$33,196 82
Overpayment (page 67, line 9)	40 00
Unlocated difference	10 00
	<hr/>
	\$33,246 82
Payments to treasurer	\$12,928 16
Abatements	203 80
Abatements not reported to Accountant	29 00
Credited on commitment book (page 42, line 2)	
not on cash book	49 00
Cash on hand June 30, 1920	852 54
Outstanding June 30, 1920, per list	19,184 32
	<hr/>
	\$33,246 82

Taxes 1920 (poll).

Commitment	\$9,850 00
Additional not reported to accountant	85 00
	<hr/>
	\$9,935 00
Payments to treasurer	\$5,675 00
Credited on commitment book (page 81, line 7),	
not on cash book	2 00
Cash on hand June 30, 1920 (paid to treasurer in July)	3,286 00
Outstanding June 30, 1920, per list	972 00
	<hr/>
	\$9,935 00

Moth Assessments, 1917.

Outstanding January 1, 1920, per accountant's ledger	\$1 00
Abatements	1 00
	<hr/>

Moth Assessments, 1918.

Outstanding January 1, 1920, per accountant's ledger	\$162 25	
Error in abatements	06	
	<hr/>	\$162 31
Payments to treasurer	\$151 75	
Abatements	81	
Cash on hand June 30, 1920	1 50	
Outstanding June 30, 1920, per list	8 25	
	<hr/>	\$162 31

Moth Assessments, 1919.

Outstanding January 1, 1920, per accountant's ledger		\$201 74
Payments to treasurer	\$55 20	
Credited on Commitment book (page 42, line 2) not on cash book	1 00	
Cash on hand June 30, 1920	2 25	
Outstanding June 30, 1920, per list	143 29	
	<hr/>	\$201 74

Sidewalk Assessments, 1918.

Outstanding January 1, 1920, per accountant's ledger	\$213 05	
Sewer assessments, credited as sidewalk	1 94	
	<hr/>	\$214 99
Payments to treasurer	\$154 09	
Abatements	10 80	
Sidewalk assessments, credited as taxes	50 00	
Outstanding June 30, 1920, per list	10	
	<hr/>	\$214 99

Sidewalk Assessments, 1919.

Outstanding January 1, 1920, per accountant's ledger		\$197 96
Payments to treasurer	\$62 76	
Outstanding June 30, 1920, per list	135 20	
	<hr/>	\$197 96

Unapportioned Sewer Assesments.

Outstanding January 1, 1920, per accountant's ledger	\$317 68	
Overpayment	20 00	
	<hr/>	\$337 68
Outstanding June 30, 1920, per list		\$337 68

Apportioned Sewer Assessments, 1918.

Outstanding January 1, 1920, per accountant's ledger	\$1,265 53	
Taxes credited as sewer assessments	23	
	<hr/>	\$1,265 76

Payments to treasurer	\$927 14	
Sewer assessments, credited as sidewalk	1 94	
Sewer assessments, credited as taxes	30 63	
Abatements not reported to accountant	68 90	
Cash on hand June 30, 1920	13 77	
Outstanding June 30, 1920, per list	223 38	
	<hr/>	\$1,265 76

Apportioned Sewer Assessments, 1919.

Outstanding January 1, 1920, per accountant's ledger	\$505 19	
Overpayment (page 14, line 11)	23	
	<hr/>	\$505 42
Payments to treasurer	\$142 02	
Cash on hand June 30, 1920	16 12	
Outstanding June 30, 1920, per list	347 28	
	<hr/>	\$505 42

Water Department Accounts Receivable.

Outstanding January 1, 1920, per accountant's ledger	\$8,078 94	
Commitments January 1 to June 30, 1920	28,911 29	
	<hr/>	\$36,990 23
Payments to treasurer	\$22,732 98	
Correction of commitment	13 47	
Unlocated difference	80	
Outstanding June 30, 1920, per list	14,242 98	
	<hr/>	\$36,990 23

TOWN OF SWAMPSCOTT.

Balance Sheet — June 30, 1920.

General Accounts

ASSETS.

Cash :

In banks	\$19,951 82
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Accounts Receivable :

Taxes :

Levy of 1917	\$2 26	
Levy of 1918	1,006 36	
Levy of 1919	20,064 86	
Levy of 1920	4,175 00	
	<hr/>	25,248 48

Special Assessments :

Moth, 1918

Moth, 1919

Sidewalks, 1918

Sidewalks, 1919

Unapportioned Sewer

Apportioned Sewer, 1918

Apportioned Sewer, 1919

Property taken for Taxes

Tax Titles held by Town

Water Rates, etc.

Advance, Trust Fund Income

Revenue 1920 (Appropriations)

Less estimated revenue (Receipts)

Loans Authorized

Overdrawn Accounts :

Special Assessment Abatements

Fence, Burrill Street

Essex Street, Curbing and Pavement

Stacey Brook Culvert

Commissioners of Trust Funds

	<hr/>	1,646 87
	<hr/>	\$606,866 81

TOWN OF SWAMPSCOTT.

Balance Sheet — June 30, 1920.

General Accounts.

LIABILITIES.

Temporary Loans :

Anticipation of Revenue	\$200,000 00
Cemetery Lots Fund	894 50
Premium on Notes and Bonds	24 23

Unexpended Balances :

General Purposes	\$173,914 98
Victory Celebration	1,905 10
Water	4,133 31
Cemetery	1,500 15
Cemetery Improvements	85 00
Interest	15,632 89
Debt	24,909 38
Appropriation from Loans	144,640 99
	<hr/>
	366,721 80
Reserve Fund Overlay Surplus	1,309 92

Overlay Reserved for Abatements :

Levy of 1918	\$517 03
Levy of 1919	1,313 85
	<hr/>
	1,830 88

Water Revenue (reserved for Water Department
when collected)

14,257 25

Surplus Revenue :

Property taken for Taxes	\$309 61
Tax Titles	751 41
Excess and Deficiency	20,767 21
	<hr/>
	21,828 23

\$606,866 81

TOWN OF SWAMPSCOTT.**Deferred Revenue Accounts.****ASSETS.**

Apportioned Assessments, not due	\$2,439 34
--	------------

\$2,439 34

Debt Accounts.

Water Loan Sinking Fund	\$98,279 79
Net Funded or Fixed Debt	563,370 21

\$661,650 00

Trust and Investment Accounts.**Trust and Investment Funds:**

Cash and Securities	\$24,993 70
-------------------------------	-------------

\$24,993 70

TOWN OF SWAMPSCOTT.

Deferred Revenue Accounts.

LIABILITIES.

Apportioned Sewer Assessments, due 1920-1929	\$2,040 78
Apportioned Sidewalk Assessments, due 1920-1922	398 56
	<u>\$2,439 34</u>

Debt Accounts.

Permanent Improvement Loans	\$227,000 00
Sewer Loans	201,950 00
Water Loans (Serial)	82,700 00
Water Loans (Sinking Fund)	150,000 00
	<u>\$661,650 00</u>

Trust and Investment Accounts.

Phillips School Medal Fund:	
Principal	\$1,000 00
Income	792 57
	<u>\$1,792 57</u>
Joanna Morse Library Fund:	
Principal	\$5,196 00
Income	2,177 39
	<u>7,373 39</u>
Mary L. Thomson Library Fund:	
Principal	\$1,000 00
Income	89 46
	<u>1,089 46</u>
Ellen R. Whittle Library Fund:	
Principal	\$2,000 00
Income	84 30
	<u>2,084 30</u>
A. F. Nesbitt Private Cemetery Fund:	
Principal	\$200 00
Income	45 83
	<u>245 83</u>
A. F. Nesbitt General Cemetery Fund:	
Principal	\$200 00
Income	91 95
	<u>291 95</u>
Cemetery Lots Investment Fund:	
Principal	\$6,881 48
Income	1,346 67
	<u>8,228 15</u>
Municipal Insurance Fund:	
Principal	\$3,500 00
Income	354 74
	<u>3,854 74</u>
Advance from General Cash	33 31
	<u>\$24,993 70</u>

SCHOOL COMMITTEE—1920

REV. EDWARD TILLOTSON, Chairman . . . 60 Monument avenue
Telephone 2481.

ARTHUR W. STUBBS, Secretary . . . 74 Paradise road
Telephone 4344-R.

JOHN VANNEVAR . . . 95 Monument avenue
Telephone 4862-W.

Regular meeting, first Tuesday of each month at 8 o'clock P. M.

Superintendent of Schools.

Harold F. Dow.

29 Norfolk avenue, Telephone 1758-1.

Office of Superintendent of Schools, Hadley School; Telephone 2067.

The Superintendent's Office is open on school days from 8.15 A. M., to 12 M. and from 1 to 5 P. M.; Saturdays from 9 A. M., to 12 M.

The Superintendent's office hours on school days are from 8 to 9 A. M., and from 2.30 to 4 P. M. Monday, Tuesday and Thursday.

School Calendar.

Winter Term closes on Friday, February 25, 1921.

Spring Term begins on Monday, March 7, 1921.

Spring Term closes on Friday, April 29, 1921.

Summer Term begins on Monday, May 9, 1921.

Summer Term closes Wednesday, June 22, 1921.

High School Graduation, Thursday, June 23, 1921.

Conference for Teachers, Wednesday, September 7, 1921.

Fall Term begins on Thursday, September 8, 1921.

Legal Holidays.

The words "legal holiday" shall include the first day of January, the twenty-second day of February, the nineteenth day of April, the thirtieth day of May, the fourth day of July, the first Monday in September, the twelfth day of October, Thanksgiving Day and Christmas Day, or the day following when any of the four days first mentioned, the twelfth day of October or Christmas Day occurs on Sunday; and the public offices shall be closed on all of said days. — Chapter 126, Acts of 1911.

Observance of Flag Day.

Resolved: That the Governor shall annually set apart the fourteenth day of June as Flag Day, the date being the anniversary of the adoption of the national flag by the Continental Congress in the year seventeen hundred and twenty-seven; and shall issue his proclamation recommending that the day be observed by the people of the Commonwealth in the display of the flag and in such other ways as will be in harmony with the general character of the day.—Chapter 5, Resolves of 1911.

Hours of Session.

Senior High School, 8 A. M. to 1 P. M.

Junior High School, 8 A. M. to 1 P. M.

Grades V and VI, 8 A. M. to 1 P. M.

Grades III and IV, 8.30 A. M. to 1 P. M.

Grades I and II, 9 A. M. to 1 P. M.

No School Signal.

Two double strokes on the fire alarm, 2-2.

7.20 A. M. No school in the Junior or Senior High Schools and Grades V and VI.

7.50. A. M. No session in grades I to IV, inclusive.

Important: If the signal does not ring at 7.20 but rings at 7.50, sessions of school will be held in the Junior and Senior High Schools and grades V and VI, and no school in grades I to IV inclusive.

Report of the School Committee.

To the Citizens of the Town of Swampscott :

Although the past year was one of largely unsettled conditions in both private and public activities your committee is able to note considerable progress in the educational affairs of the town. General recognition of the fact that education is a paramount issue of the times has been of great assistance in promoting the welfare of the local schools. Never before has a larger degree of coöperation been in evidence. In a great measure, therefore, the success attained in the year which has just closed, has been due to the loyalty and assistance of the citizens of the town.

The past year was particularly marked with the starting of a new eight room school building to take the place of the present four room Machon School building. While it was tentatively planned to enter the new structure as soon as completed, it now has been deemed advisable not to disturb conditions which are operating smoothly, although necessarily somewhat congested, but to await the opening of the new school year in September before moving into the new building.

We feel that this handsome new building is going to be an ornament to the town and that its sightly location ought to be protected in the future by acquirement of the vacant land between the present southerly boundary and Essex street; and **we therefore recommend** that a committee be appointed by the town to give consideration to this project and report at the adjourned town meeting.

The new structure will contain all the modern facilities for efficient school work and enable your committee to relieve the congestion that exists in a number of other buildings. In view, however, of a marked increase in the school population last September it is clearly evident that Swampscott is to continue as a popular residential town, and an early consideration of further facilities in the easterly section of the town will be necessary if it is to keep pace with the rapidly increasing demands.

Another important event of the past year was the retirement of Willard M. Whitman as superintendent of schools, Mr. Whitman resigning his position to take up the superintendency in a western town at a much larger salary. Fully realizing the importance of this position your committee searched far and wide for available candidates and finally settled upon Harold F. Dow as the candidate best equipped to become the superintendent of the schools of Swampscott. Subsequent events have proved the wisdom of their action, as Mr. Dow has taken hold of the work with energy and ability.

For some time before Mr. Whitman left he had complained of the extra work entailed in discharging the duties of the principalship of the Hadley school, a position which he held in conjunction with the superintendency. He felt that the amount of time consumed in looking after the interests of

this school could be used to better advantage in the general duties of the superintendency. Upon Mr. Whitman's retirement, therefore, it was thought best to separate these positions, and Miss Alice Shaw, for a number of years principal of the Clarke school, was placed at the head of the Hadley school, where her work has given marked satisfaction to your committee and the superintendent.

Although there were a number of changes in the past year in the teaching staff of the schools, they would have been far greater if the generosity of the townspeople had not enabled a substantial advance in salaries early in the year. Unquestionably many of the best teachers would have left for more lucrative positions elsewhere had it not been for this increase. As it was, the majority of the changes were due to such causes as marriage, a desire to be nearer home, and others not directly due to financial considerations. As a whole, your committee believes the town has a well organized and efficient staff of teachers who are working loyally for the best interests of the children of the town.

While everybody recognizes that an efficient supervising and teaching force is of primary importance in the promotion of education, it is likewise recognized that school equipment and facilities must be in harmony and that buildings must be kept up not only to standards which will guarantee the health and comfort of the children, but also to prevent wasteful deterioration. In the effort to promote the interests of the teachers during the war and also because of the tremendously high costs of labor and material your committee strove to adhere to a policy of economy which should enable absolutely necessary repairs and postpone prospective improvements that would entail a considerable expenditure of the public funds.

The time has come, however, when a general overhauling is needed, and your committee feels that the work can best be done through a special appropriation for the purpose, thereby confining it to specific purposes and assuring the placing of the buildings in a condition to need but ordinary attention for some years to come. Although labor and material may not have reached the lowest point that they will, any further postponement would result in greater cost than any prospective lowering of prices would make up.

In the past year a great deal of the material used in the schools, both books and supplies, and also the general cost of upkeep, advanced much farther than was expected, thereby leaving your committee with insufficient funds to adequately meet the demands of the schools. In such items as coal, however, the situation had to be met and a far greater sum than estimated was expended in this direction. Light and power, too, became items of considerable more expense than in years before, and in consequence of the general increase it was with difficulty that your committee made such provisions as would enable it to properly carry forward the program of the year.

Your committee looks forward to a year of great progress in the schools of the town. With the opening of a new and up-to-date school building and such a rearrangement of the school population as to assure relief from the congestion that exists at many points a maximum of results is sure to be obtained. Your committee renews its request that parents visit the schools and see for themselves what they are doing for their children.

In conclusion it desires to thank the people of the town for their coöperation and their efforts to assist the committee in placing the schools on a standard second to none in the state.

EDWARD TILLOTSON, *Chairman*.
ARTHUR W. STUBBS,
JOHN VANNEVAR.

REPORT OF SECRETARY OF SCHOOL COMMITTEE.

To the Members of the School Committee :

Following is a classified statement of the expenditures of the School Committee for the year ending December 31, 1920 :

GENERAL.

	General	High	Elementary
School Committee	\$574 88		
Superintendent	4,012 24		

EXPENSES OF INSTRUCTION.

Supervisors	6,490 30		
Principal		\$2,483 13	\$4,960 00
Teachers		14,261 50	36,102 37
Text Books		203 88	339 25
Supplies		818 69	1,815 34

EXPENSES OF OPERATION.

Janitors		1,440 00	3,622 25
Fuel		1,077 19	4,289 45
Miscellaneous operating . . .		674 29	1,423 14

EXPENSES OF MAINTENANCE.

Repairs, etc.		1,051 10	1,402 22
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AUXILIARY AGENCIES.

Libraries	40 41		
Medical attendants	150 00		
Transportation	550 00		

MISCELLANEOUS EXPENSES.

Tuition	373 07		
Sundries	1,187 86		

EXPENSES OF OUTLAY.

New equipment	189 49		
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Totals	\$13,568 25	\$22,009 78	\$55,954 02
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Appropriation for year ending

December 31, 1920	\$91,567 28		
Expended for year ending December 31, 1920	91,532 05		
Unexpended balance			\$35 23

Very respectfully yours,

A. W. STUBBS, *Secretary.*

REPORT OF THE SUPERINTENDENT OF SCHOOLS.

To the School Committee of the Town of Swampscott:

GENTLEMEN,—It is with pleasure that I submit this, my first report, as superintendent of schools of Swampscott.

My friend and predecessor, Mr. Whitman, turned over to me the duties of his office in the summer vacation, a favorable time for a superintendent to begin his tenure, since it permits him to become somewhat familiar with school affairs before the academic year begins. Since September, and the re-opening of the schools, it has been my endeavor to acquaint myself as fully as possible with the teaching force, local school conditions and problems. And it is a pleasure to state here that the Swampscott schools make a splendid impression of efficiency upon any one, who, like myself, has occasion to examine them from the professional standpoint. Credit for this belongs to Mr. Whitman, whose constructive policies are everywhere in evidence, to the teachers, who carried out those policies, and to you, the committee, whose support made them possible. The Swampscott schools are in good condition; it is our duty to maintain their present status and improve it where we are able.

Change in Personnel of Teaching Force.

During the past year there have been several important changes in the teaching force. Mr. Low, principal of the High School, resigned early in the winter, and was succeeded on January 19 by Leighton S. Thompson. Mr. Thompson, a graduate of Amherst College, came to Swampscott from Foxboro, Mass., after several years' experience in Powder Point Academy, Roxbury Latin School and the Malden High School. Mr. Thompson speedily won the respect and friendship of the High School faculty and student body, and is building up his school on a firm foundation. His report will be found on subsequent pages.

Upon the resignation of Mr. Whitman, who had been serving in the dual capacity of superintendent and principal of the Hadley School, a step in the right direction was made by the separation of these two offices and the appointment of two people to fill these distinct and important positions. In the selection of Miss Alice Shaw as principal of the Hadley Elementary and Junior High School a logical and very fortunate choice was made, logical because Miss Shaw had shown, while principal of the Clarke School, that she is endowed with splendid executive ability, and fortunate because since she assumed charge the efficiency of the school has materially increased.

The resignation of Charles Cuddy late in the summer resulted in the election of Stephen White to the position of physical director of our schools. Mr. White was well known to many Swampscott people before he was engaged here. His athletic prowess at Princeton and in professional baseball insured that, and he brings to his position a splendid all round athletic experience. In addition to having full charge of High

School athletics, Mr. White is teaching three classes in history at the High School, and visits each of the elementary grades in town once every two weeks for the purpose of giving directions in physical training to all pupils. It is my opinion that this work is of enough importance to release Mr. White next year from his academic teaching at the High School, in order to permit his giving more time to physical training in the Junior High School and elementary grades. It is only a question of time before this work will be made compulsory by Massachusetts, as it is in many states already, and Swampscott is in a position to start this work effectively now. In this connection I **recommend** also an appropriation for the employment of a competent woman teacher of gymnastics for the Junior and Senior High School girls.

Miss Lulu M. Dix, drawing supervisor, was forced to leave us by home conditions. Miss Dix had been in the Swampscott schools for ten years, and it was with real regret that her resignation was accepted. The position is being very capably cared for by Miss Clara B. Fowler, formerly assistant supervisor of drawing in Webster, Mass.

Other new members of the teaching force are Miss Fraser, in the High School, Miss Schaefer, Miss Smith, Miss Seavey and Miss Bisbee in the Junior High, and Miss Ormes and Miss Kent in the Clarke School. The large registration at the Palmer and Machon Schools made necessary the employment of an assistant teacher in each building, Miss Grace Farrell at the Palmer and Miss Katherine Wilson at the Machon.

Thus it will be seen that there have been a great many changes in the teaching force during the past year. Such changes are to be expected to a certain degree, but as a rule they are injurious to the schools. It should be our policy in the employment of teachers to secure those whom we have reason to believe will desire to remain a reasonable time in our schools, as well as to promote conditions of service and salary that will permit the retention of those who have proved their worth.

School Registration.

Below will be found a table showing the number of pupils enrolled each month during the past school year, as compared with the number enrolled the previous year.

Year	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.	Aver.
1919	1382	1375	1383	1381	1379	1359	1482	1495	1485	1461	1338
1920	1483	1456	1456	1453	1465	1447	1563	1558	1554	1504	1415

It will thus be seen that our schools are growing in a healthy, normal fashion. It becomes necessary, then, constantly to look ahead that we may be prepared for all pupils who are ready for our schools. At present, December, 1920, the registration exclusive of the Junior and Senior High Schools is as follows:

	No. Class Rooms.	No. Pupils.	Average No. Pupils Per Room.
Hadley (Elem.) . . .	6	271	45.1
Clarke . . .	8	369	46.1
Machon . . .	4	184	46.
Palmer . . .	3	122	40.6
Total . . .	21	946	45. plus

These figures seem to me very significant, as indicating a crowded condition of our elementary class rooms that demands immediate consideration. With forty or forty-five children in a room proper progress cannot be made, and the demands on the teacher of such a room are unreasonably severe. It is true, of course, that the opening of the new Machon School will relieve this condition, but not adequately. For instance, if the 533 children of the Clarke and Machon districts alone are divided equally between the two buildings there will be 34 children for each room, an ample number. This gives us no help where we need it very badly, viz., in the Hadley School. In addition to the 271 elementary school children there, we have 377 in the Junior High School, or 648 children in the 16 rooms. The library has been turned into a class-room, while about 50 pupils are obliged to use the assembly hall for study purposes every period of the day. Then, too, the accommodations for the administrative offices are inadequate, as are storage facilities. The rapid growth of the Phillips Beach section has filled the Palmer School and portable. All this means, in my opinion, another school so located as to relieve the Hadley and Palmer districts. This project should be started immediately, for School buildings do not spring up over night, and another fall will find us badly overcrowded in the eastern schools of the town.

Repairs on Present Buildings.

For a few years, owing to the high cost of labor and materials, only the most necessary repairs have been made in the different school buildings, until now it seems imperative to do some substantial work in several directions. The installation of electric lights in class-rooms not provided with them, and the redecorating of rooms, dingy and dirty, should be included in this work and a special appropriation made for the same.

Length of School Day.

The hours of session for the various grades in our schools are as follows :

Senior and Junior High Schools, fifth and sixth grades, 8.00 A. M. to 1.00 P. M.

Third and fourth grades, 8.30 A. M. to 1.00 P. M.

First and second grades, 9.00 A. M. to 1.00 P. M.

These sessions are broken by one twenty minute recess for all children, with other briefer basement privileges for the smaller children. In other words we have a one session day in all grades, with the actual amount of time devoted to purely class-room work varying from three hours thirty minutes to four hours forty minutes per day. Now it is my contention that this amount of time is entirely inadequate. We have to-day a curriculum very different from that of years ago, a curriculum embracing more subjects and requiring a more intensive study; a curriculum that is being further enriched every year, and properly so. It is obvious, then, that with more work to be done we need more time to do it in, or else be forced to accept a lowering of standards incompatible with our scholastic ideals. This latter condition being out of the question, the alternative of a longer school day seems imperative.

It is my recommendation, therefore, that the session of the Junior and

Senior High Schools be lengthened to six hours per day, at least. Incidentally, this will allow the introduction into our system of supervised study, and the partial abolishment of home study, in addition to the other benefits.

Entrance Age of School Children.

At present we are admitting to our first grade children who are five years and three months of age. Now it is true that some children of that age have the physical and mental development that might warrant the beginning of their education at this time, but the majority of children have not, and the best authorities agree that even the precocious children might well defer entering school until they are further developed. We have in our schools, in all grades, children who are too young for the work they are attempting, and who, as a result, are either failing in their studies or merely receiving the lowest passing marks. These children are beyond their depth, so to speak. They are all right for work adapted to their stage of development, but they are daily confronted by tasks too large for them.

Statistics show that the average age of the class graduating from High School last June was less than seventeen years. A number of these young people have entered college, and some are bound to encounter difficulties that would not be met if they were a year or two older. Then, too, it imposes a greater task on the schools to be obliged to endeavor to prepare pupils of immaturity for college entrance examinations, or the business world.

The above would seem to indicate that the greatest good for the majority of the Swampscott children would be brought about by ruling that no child be admitted to the first grade who is not six years of age. This I submit to the committee for their opinion and action.

School Expenditures.

For next year's school expenses, we shall be obliged to ask the town for a larger sum than has ever been asked for before. This is due largely to the following reasons:

- a. Enormous increase in the cost of school supplies.
- b. A similar increase in the cost of fuel.
- c. The opening of the new Machon school.
- d. A larger corps of teachers.
- e. The amount of necessary repairs.
- f. Nominal increase in salaries.

A word concerning these last items.

The opening of the new Machon School will increase our expenses because it is a larger building, requiring greater care, and more fuel. We shall hope to re-adjust school-district lines so as to relieve some of the large classes in the Clarke School, so more teachers will be needed. We shall, also, need another teacher in the High School next September. A new state law requires a teacher of mentally retarded children.

A year ago a great and beneficial campaign of advertising was being carried on for the purpose of bringing before the people of the whole nation pertinent facts concerning the needs of the schools. Foremost among these needs was that of adequate compensation for the teachers.

As a result of this campaign a great deal of good was accomplished, and a step was taken towards the recognition of teaching as a profession by the granting of salary increases in most places in the nation. In Swampscott a very generous increase of \$400 was granted each teacher, an increase which compares favorably with that given in any town of our size and means.

But that good step taken last year must not be the last. Not that it is my contention that another general increase in salary should necessarily be granted this year. But the facts remain that teachers still are underpaid when are taken into consideration their years of preparation, the modern professional requirements, and the importance of their work. The teacher-market is still under-supplied, the Normal Schools have greatly reduced enrolments, all schools are being obliged to take teachers with less than the desired amount of training and experience.

It would be an easy matter to fill many pages with authoritative statements of educators and statesmen of national repute as to the necessity of broad and generous principles in this direction; or to cite innumerable instances of other communities where increasingly liberal school policies are being developed, but it does not seem necessary here. I am confident the citizens of Swampscott are desirous of providing their children with the best education possible, even as I am sure that the means of the town are adequate to procure it.

Our school expenditures in the past have been much lower than in many places, and they still will be, but it is not possible to conduct the schools for the same amount they were conducted a few years ago, and we should be wrong to try to do so. It is our duty to give the Swampscott children clean, attractive school houses, modern text-books, sufficient supplies and well trained teachers. We believe our plans for the ensuing year provide for this. But the most important factor in any school system is the teaching force, and we must treat our teachers generously or share the fate of so many other communities that lose many of their best teachers each year.

In closing let me endeavor to express the real pleasure I have derived from my connection with the schools of Swampscott. The teaching force has time and again shown that they are loyal, as well as efficient; the principals without exception have coöperated splendidly and aided materially in helping me become acquainted with local conditions. To you, members of the committee, I am especially grateful for your guidance and support. Your real interest in school matters is always apparent; your time has been given generously and your decisions have been keenly accurate.

We face the New Year with every condition propitious for progress and achievement.

Respectfully submitted,

HAROLD F. DOW,

Superintendent.

REPORT OF THE PRINCIPAL OF THE HIGH SCHOOL.

To the Superintendent and School Committee of the Town of Swampscott :

GENTLEMEN, — I submit to you herewith my first annual report as Principal of the Swampscott High School.

Soon after coming to Swampscott, on the nineteenth of January, 1920, I turned my attention to a questionnaire which I had distributed to the members of the Senior class in regard to their intended work after graduation. I found that approximately 40 per cent of this class intended to continue their studies in the higher schools, and I was rather surprised to learn that five of this number were unable to gain admission to the schools of their choice, either because they had not selected the right subjects or because they had not taken subjects enough. I continued my investigations along these lines, compiled statistics from other schools, and recommended to Mr. Whitman that the requirements for a High School diploma be raised from 72 points to 80 points. This recommendation has been adopted by the school committee to take effect with the class which will graduate in June, 1922.

In view of the present scarcity of good teachers, due to the fact that more lucrative positions are offered in other fields, I feel that the Swampscott High school has been exceptionally fortunate during the past year in that only three resignations were received: Miss Odell, to accept a position with the Portsmouth, N. H., High School; Mr. Cuddy, to accept a position with the U. S. M. C. of Beverly; Miss Dix to remain at home.

Gymnasium work has always been elective at Swampscott and I found that approximately 70 per cent. of the boys availed themselves of one or more periods of athletic work last year. This year the number has been reduced to less than 50 per cent., due probably to either one or both of the following causes: The increased requirements for graduation as explained above, or the law recently passed in regard to the requirement in American History, which is explained later.

I deplore the fact that Swampscott has no regular instructor in athletic work for the girls. The boys' athletic teams in the high school receive the benefit each year of approximately \$1,000 worth of material in the three major sports, while the girls receive nothing except the services of a basket ball coach during ten weeks of the winter term. I believe that it will be a question of only a few years when compulsory physical education will be a part of the curriculum of all secondary schools in Massachusetts, and I hope that Swampscott will not await the enactment of laws before giving this necessary instruction to all of the pupils, regardless of sex.

The only change in the curriculum made over the summer was the requirement that all seniors elect American History. This change was caused by a law recently enacted, which says in substance, that all pupils who graduate from the high school must have had at some time during their four years' course a full year's course in American History, together

with a course in Problems of Democracy. This law, coming as it did unexpectedly, has worked a hardship upon many pupils in the college course, but nevertheless I agree with the law fully and am of the opinion that it will adapt itself to our curriculum without any difficulty during the coming years.

One of the questions which has been in the minds of educators for the past few years has been the problem of supervised study and the longer school day. When one considers the enriched programs of the secondary schools of to-day containing such subjects as Manual Training, Physical Education, Drawing, Sewing, Cooking, it seems hardly possible for a pupil to take advantage of as many of these subjects as he would care to in a day of five hours.

In the teachers' reports of visiting day I found the unanimous opinion expressed by all that the average age and mentality shown by the classes which were visited in such surrounding towns as Malden, Brookline, Newton, Reading, etc., were one or two years in advance of that shown by pupils in the same year at Swampscott. In view of this statement, together with our rather poor success in the college board examinations of last June, I would respectfully suggest that the School Committee consider seriously at this time the following suggestions :

1. The minimum age limit for entrance to Primary schools be raised.
2. The institution of a longer school day together with supervised study in the High School.

I wish to take this opportunity to express my appreciation to the Superintendent and School Committee for the very cordial manner in which I was received into the town.

Respectfully submitted,

LEIGHTON S. THOMPSON,

Principal.

APPENDIX A.

Census and Attendance Statistics.

SCHOOL YEAR, SEPTEMBER, 1919, TO JUNE, 1920.

Number of boys 5 years of age or over and under 16	723
Number of girls 5 years of age or over and under 16	701
Total	1,424
Number of boys 5 years of age or over and under 7	88
Number of girls 5 years of age or over and under 7	90
Total	178
Number of boys 7 years of age or over and under 14	516
Number of girls 7 years of age or over and under 14	498
Total	1,014
Number of boys 14 years of age or over and under 16	119
Number of girls 14 years of age or over and under 16	113
Total	232
Total enrollment in the schools	1,559
High School enrollment	222
Junior High School enrollment	361
Elementary School enrollment	976
Average membership	1,441
Average daily attendance	1,322
Per cent. of attendance	92

APPENDIX B.

Cost of Instruction in Swampscott, 1920.

Valuation of Town of Swampscott	\$15,324,854 00
Total raised by taxation	362,322 44
Total raised for support of schools	91,567 28
Average membership	1,415
Amount raised for support of schools per pupil	\$64.71
Per cent. of total tax used for support of schools	25%

APPENDIX C.

Comparison of the Cost of Swampscott Schools with Those of Other Towns.

TOWN	Population	Average Member- ship	Amount Expended 1920	Average per Pupil 1920	Estimated 1921
Lynn	99,148	11,681	\$775,663 48	\$66 40	. . . . .
Belmont	10,749	1,800	139,237 00	77 35	\$166,848 00
Winchester	10,485	1,604	152,259 68	94 92	. . . . .
Milton	9,382	1,500	165,519 99	110 34	170,000 00
Swampscott	8,101	1,415	91,567 28	64 71	128,000 00
Rockland	7,544	1,304	85,823 75	65 82	90,000 00
Reading	7,439	1,500	105,283 33	70 18	125,000 00
Lexington	6,350	1,495	113,000 00	75 58	130,000 00
Wellesley	6,224	1,231.6	116,000 00	94 18	128,000 00

APPENDIX D.

Attendance Officer's Report.

To the Superintendent of Schools :

I herewith submit my report for the year ending December 31, 1920 :—

ABSENTEES	January	February	March	April	May	June	Sept.	October	Nov.	Dec.	Total
Complaints received	34	29	62	33	51	43	21	13	9	12	307
Visits made	41	37	77	42	67	52	28	20	12	17	393
Cases of truant	6	11	20	9	16	18	5	3	2	2	92
Inexcusable absences	10	8	14	11	15	17	8	6	4	3	96
Absent account of sickness	14	5	11	9	10	8	8	4	3	6	78
Absent account of lack of clothing . .	4	5	7	4	0	2	0	0	0	1	23
Enforcement of the labor law	1	0	3	0	2	0	1	1	2	0	9
Inspection of working certificates . . .	9	5	0	2	0	0	3	0	1	4	24
Apprehended on the streets	2	1	7	3	5	9	1	0	0	0	28
Cases of school offenders	1	4	8	0	3	1	4	0	0	2	23
Cases in court	0	1	3	0	1	1	0	0	0	0	6
Committed to Essex Co. Train'g School	0	1	3	0	1	1	0	0	0	0	6

Respectfully submitted,

C. WALTER BURRILL,

Attendance Officer.

APPENDIX E.

Swampscott High School

GRADUATING EXERCISES

CLASS OF 1920

Motto "Knowledge is Power"

Thursday, June twenty-fourth, Nineteen hundred and twenty

AT 8 P. M.

Hadley School Hall, Swampscott, Massachusetts

PROGRAM

1. SALUTATORY—"Progress of Physical Training for girls"
Marion Emily Woodbridge
2. CHORUS—a Sextet (from "Lucia") *Donizetti*
b "Pirate's Chorus" *Sullivan*
School
3. ESSAY—"Labor Problems in this County"
Earl Hay Forsyth
4. PIANO SOLO—"Rondo-Capriccioso" *Mendelssohn*
Herbert Irvine
5. ESSAY—"Women in Business"
Marion Newhall
6. CHORUS—a "Thine Eyes So Blue and Tender" *Lassen*
b "Soldiers' Chorus" (Faust) *Gounod*
School
7. ADDRESS
Mr. John M. Brewer, Dept. of Education, Harvard University
8. VALEDICTORY—"The Growing Influence of Music in America"
Miriam Ingalls Rideout

9. PRESENTATION OF DIALOMAS

Willard M. Whitman, Superintendent of Schools

10. PRESENTATION OF THE PHILLIPS MEDALS

Rev. Edward Tillotson, Chairman of the School Committee

11. CLASS SONG

Words written by Mary Beatrice Glidden

Music by Herbert Joshua Allen Irvine

DIPLOMAS.

Margaret Goodwin Acker
Thomas Bailey
Curtis Glover Bowes
Ida May Bradford
Perley Sylvester Breed
Ruth Sarah Brown
Harold Abbott Burrill
Margaret Elizabeth Cafferty
Mildred Mary Connell
Patrick James Cryan
Elizabeth Josephine Delano
Alice Catherine Deveau
Inez Nellie Elizabeth Dow
Helen Love Dunk
Agnes Owega Eaton
Edith Vivian Ellis
Eleanor Farrell
Anna Margaret Fitzpatrick
Howard Francis Foran
Earl Hay Forsyth
Mary Beatrice Gildden
Abigail Hood Goodwin
Edgar Murphy Groome
Emma Watson Holmes

Oliver Elmer Holmes
Herbert Joshua Allen Irvine
Charles Cahill Johnson
Helen Aldrich Jones
Enid Keyzer
Virginia Knowlton
Dorothy Amelia Lancaster
Lillian Victoria Macdonald
Helen June Marden
Bernetta May Moore
Lester Bertram Morley
Doris Maude Munsey
Marion Davis Newhall
Horace Rowell Parker, Jr.
Doris Lillian Rideout
Miriam Ingalls Rideout
Eva May Shepard
George Albert Speare, Jr.
Marjorie Marie Stiles
Frances Louise Tatro
Anthony Joseph Turner, Jr.
Marion Emily Woodbridge
Theodore Wilson Wyman
Grace Elizabeth Young

CLASS SONG.

Classmates all, the time for parting,
Now so swiftly drawing nigh,
Brings before our minds bright memories,
Of our days at Swampscott High.

Thru the years we've been together,
Working, striving toward that height,
Where to-day we stand triumphant,
Strong in knowledge, truth and might.

Now, as Seniors all expectant,
At this parting of the ways,
Hoping for a future golden,
Which shall bring us happy days.

Swampscott High, that crowns the hilltop,
Fount of learning, wisdom's shrine,
May thy fair fame stand untarnished,
Long and honored days be thine.

CHORUS.

Hail, dear school, our Alma Mater,
In the future oft we'll tell,
Of our happy years spent with thee,
We salute thee — and farewell.

MARY BEATRICE GLIDDEN, 1920.

APPENDIX F.**School Directory.****School Telephones.**

Clarke	2127
Hadley	2067
High	2574
Machon	4858
Palmer	1954

Teachers.**High School.**

Leighton S. Thompson, Principal	6 Prospect avenue
Nellie L. Hadley	19 Andrew road
M. Louise Hannon	108 Thurston street, Somerville, Mass.
Harriet M. Dillon	95 Banks road
A. Lillian Rideout	15 Farragut road
Roy Walch	25 Cedar Hill terrace
Maebelle Adams	117 Paradise road
Marguerite Young	197 Lynn Street, Peabody, Mass.
Carrie J. Fish	84 Humphrey street
Mildred C. Fraser	271 Central street, Auburndale, Mass.

Junior High School.

Alice L. Shaw, Principal	9 Farragut road
Mrs. C. H. Doe	1 Reed street, Marblehead, Mass.
Margaret Thompson	169 Paradise Road
Martha Hannon	108 Thurston street, Somerville, Mass.
Alice Durgin	45 Pleasant street
Frances Connolly	220 Parkway, Chelsea, Mass.
Beatrice L. Cook	111 Redington street
Jean G. Allan	29 Outlook road
Pauline Flagg	978 Humphrey street
Mary Ireland	86 Walker road
Helen Bisbee	149 Paradise road
Miriam Schafer	5 Bassett street, Lynn, Mass.
Marjorie Seavey	149 Paradise road
Dorothy Smyth	169 Paradise road

Hadley Elementary.

Marion F. Newcomb	11 Redington street
Mabel I. Colby	66 New Park street, Lynn, Mass.
Grace E. Fuller	25 Farragut road
Mabel Verry	334 Broadway, Somerville, Mass.
Amy Fenwick	255 Burrill street
Margaret Durgin	45 Pleasant street
Frances Gould (Coach)	7 Nichols street, Danvers, Mass.

Clarke School.

Blanche E. Doyle, Principal	149 Humphrey street
Sarah Bucknam, VI	114 Norfolk avenue
Melvina G. Pearson, VI	34 Berkshire street
Mabel Knight, V	43 Norfolk avenue
E. Jennie Owen, V	86 Norfolk avenue
Grace Kent, IV	254 Burrill street
Edith Farnum, III	133 Norfolk avenue
Marion Ormes, II	254 Burrill street
Anna F. Willey, I	56 Rockland street
Elizabeth Packard, I, II, Assistant	16 Burrill avenue, Lynn, Mass.

Machon School.

Alice I. Quinn, Principal, IV	47 Hillside avenue
Grace E. Howard, III	40 Perley street, Lynn, Mass.
M. Elizabeth Williams, II	4 Chapman street, Beverly, Mass.
Dorothy Cormack, I	36 Lyman street, Lynn, Mass.
Miss Catherine Wilson, I, Assistant	Maple street, Marblehead, Mass.

Palmer School.

Louise C. Stanley, II, III, Principal	149 Humphrey street
Jessie C. Martin, I, II	5 Elmwood terrace
Gladys L. Mitchell, IV, V	48 Lowell street, Lynn, Mass.
Grace E. Farrell, Assistant	60 King street

Supervisors.

Robert Gibbs	East Dedham, Mass.
Helen Warren	11 Outlook road
Clara B. Fowler	3 Burton avenue, Beverly, Mass.
S. Perry Congdon	41 Thomas road
Stephen V. White	64 Middlesex avenue

Janitors.

Fred W. Wardwell, High	23 Ingalls terrace
Leverett T. Holder, Hadley	19 Elmwood road
Iber Chapman, Clarke	30 Blaney street
Abram Stone, Machon	84 Pine street
William C. McNamara	802 Humphrey street

School Physicians.

Dr. Ralph E. Bicknell	High
Dr. Loring Grimes	Clarke
Dr. Howard K. Glidden	Hadley
Dr. Harry M. Lowd	Machon
Dr. Francis G. Rowley	Palmer

Attendance Officer.

Charles W. Burrill	263 Burrill street
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Report of Chief of Police

To the Board of Selectmen :

GENTLEMEN,—Herewith I submit the annual report of the Police Department for the year ending December 31, 1920.

Arrested or summoned to appear in court for the following offences :

Males	182
Females	5
Total	187
Assault and battery	14
Assault with intent to rape	1
Breaking and entering	3
Disorderly conduct	1
Bastardy	1
Drunkenness	12
For officers of other places	89
Insane	1
Indecent pictures	1
Injuring a building	2
Gambling	4
Larceny	4
Non-support of children	1
Neglected children	6
Ringing false alarm	1
Secreting a patient to escape	1
Trespass	1
Transient vendor	1
Violating fowl law	1
Violating garbage law	1
Violating gasoline law	1
Violating liquor law	4
Violating Lord's Day	19
Violating motor vehicle laws	16
Violating swine law	1
	187

Disposition of cases in court :

Appealed to Superior court	4
Committed to State Hospital (Danvers)	1
Cases pending	2
Committed to Lawrence Training School	3

Delivered to other officers	89
Defaulted	1
Discharged by court	18
Fined and paid	35
Filed on payment of costs	6
Placed on file	11
Placed on probation	9
Released by probation officer	4
Sent to Superior court	3
Taken to Salem House of Correction for non-payment	1

187

Miscellaneous work :

Accidents and assistance rendered	88
Assisted other officers	34
Ambulance calls for sickness and accidents	142
Ambulance responded to fire alarms	56
Buildings found open and secured	89
Bicycles reported lost	7
Bicycles returned to owners	5
Complaints	421
Cases of larceny reported	27
Cases of breaking and larceny reported	32
Defective streets and sidewalks	17
Dogs returned to owners by dog officer	61
Lost children found and returned	28
Lights furnished for dangerous places	21
Lights reported out in streets	128
Lights found burning in buildings	22
Miscellaneous reports	142
Poles and trees reported on fire	16
Water and gas leaks reported	17
Wires reported down	14
Value of property recovered, lost or stolen	\$4,700 45
Value of property recovered and returned	2,228 30

Respectfully submitted,

U. M. CORSON,

Chief of Police.

SWAMPSCOTT, December 31, 1920.

Report of Fire Engineers

To the Board of Selectmen:

Report of the Board of Fire Engineers and Chief of the Fire Department
for the year ending December 31, 1920.

Fire Alarms and Service Record.

Bell alarms	55
Telephone calls	80
Still alarms	18
Woods fire calls	4
Lynn calls	7
No school calls	10

Combination A.

Times called in service	66
Miles traveled	225.8
Times at fires	39 hrs. 40 min.
Number feet $\frac{3}{4}$ -inch hose used	2,600
Gallons of chemicals used	687
Feet of ladders used	48
Number feet $2\frac{1}{2}$ -inch hose	1,900

Combination B.

Times called in service	94
Miles traveled	262.8
Times at fires	87 hrs. 41 min.
Feet of $2\frac{1}{2}$ -inch hose used	13,150
Gallons chemical used	168
Number extinguishers used	56
Out on drills	3

Combination C.

Times called in service	74
Miles traveled	204.1
Times at fire	63 hrs. 32 min.
Feet of $\frac{3}{4}$ -inch hose used	2,275
Gallons chemical used	786
Number extinguishers used	22
Number feet ladders used	1,090
Out on drills	3

Service Car.

Times called in service	59
Times at fires	43 hrs. 46 min.
Gallons chemical used	117
Number extinguishers used	39
Feet of 2½-inch hose used	600
Pyrenes used	2

Gasoline and Oil Used.

Combination A — 71 gallons gasoline . . .	12 qts. oil
Combination B — 233.5 gallons gasoline . .	82.5 qts. oil
Combination C — 81 gallons gasoline . . .	34½ qts. oil
Service Car — 299 gallons gasoline . . .	16½ gal. oil

Valuation Losses and Insurance.

Value of buildings in which fire occurred	\$92,400 00
Damage to buildings in which fire occurred	22,180 00
Insurance on buildings in which fire occurred	49,566 66
Insurance paid on buildings in which fire occurred	18,917 66
Loss over insurance	3,162 34
Value of contents	96,200 00
Damage to contents	17,551 00
insurance on contents	18,910 00
Insurance paid on contents	12,887 00
Loss over insurance on contents	4,670 00
Eleven automobile fires with total value of	15,000 00
Loss on automobiles	810 00
One motorcycle, value	150 00
Loss on motorcycle	10 00
Three electric cars, damage slight	
One railroad bridge, damage	10 00

During the past year this department has received from citizens and organizations several letters enclosing checks for the Relief Association in appreciation of the manner in which fires were handled.

In regard to the personnel of the department there are at present twenty-eight men divided as follows: Full paid or permanent, eleven—Chief; Deputy Chief; three captains; six drivers. Part paid or callmen, seventeen; twelve ladder and hose men; and five substitutes.

Placed at the Central Station, New Ocean street, are the Chief, Deputy Chief, who is also clerk of the department, and takes the place of the captains of Combinations B and C when said captains are off duty.

Apparatus.

Combination B, American LaFrance, combination pump and hose, placed in service December 1913, in charge of Captain F. T. J. McNamara with the following men: Lieutenant C. L. Stover, Harold L. Jacobs, Ralph J. Owens, J. G. Owens, A. Wallace, A. H. Danforth, Thomas Berry, A. H. Chesley. Substitutes: E. G. Blaney, F. W. McCole.

Combination C, American LaFrance, combination ladder and chemical, placed in service December, 1917. In charge of Captain Walter M. Champion, with the following men: Lieutenant E. S. Sawyer, W. B. Snow, Herbert Jacobs, W. R. Patten, L. F. Kazer, C. J. Berry, J. A. Ralph. Substitutes: F. A. Morrison, H. W. Colclough, C. K. Hutchinson.

There is also at the Central Station a service car for general use in the department, which was rebuilt from a 1912 model Cadillac and placed in service, May, 1916.

At the Phillips Beach house is located Combination A, an American LaFrance combination hose and chemical, placed in service August, 1911, in charge of Captain F. W. Oulton, with W. A. Thomas, C. E. Snow and Relief man C. F. Lampard.

Supervisor of meter apparatus, Harold L. Jacobs.

There is also at the Phillips Beach Station in reserve the old horse drawn chemical built in 1903. The apparatus requires the following repairs and replacements: Combination A, four hundred feet chemical hose. The tires on the rear of Combination A may have to be replaced this year, and as they are of an obsolete type it would be necessary to use some other size. Service car, overhauling and changes in body.

In March, 1919, the town voted to abolish ten callmen and add two permanent men. While we believe that the appointment of permanent men in place of callmen is a step in advance, yet in our opinion it was a mistake to remove so many callmen at one time. After working for about eighteen months under these conditions we ask that four of these callmen's positions be re-established.

Our Deputy Chief, who has charge of the department in the absence of the Chief and who also is Clerk of the Board of Engineers besides taking the place of the Captains at the Central Station during their time off duty, receives \$1,875 a year. We believe he should receive an increase of \$125 and recommend the same.

As our Captains now receive only forty-eight cents per week over the salary paid to the men, we recommend an increase of \$50 per year for Captains.

Large Hose.

We now have 3,450 feet of first-class, 350 feet of poor and 1,200 feet of useless 2½-inch hose.

Chemical Hose.

We have 600 feet, some of which is in poor condition. We will require 500 feet, two and a half inch hose and 400 feet of chemical hose, and so recommend:

Fire Station.

The Central Station on New Ocean street is very much in need of painting outside. The apparatus room has not been repainted since erection of this building. This should receive some attention, as it is very dark and gloomy. There are also certain other repairs which are necessary, all of which are included in our recommendations.

Quite a little work in the way of repairs and improvements has been done by the men at this house under the direction of Captain McNamara.

Phillips Beach Station.

This house is in very good condition, requiring only the usual minor repairs. The men at this house under the direction of Captain Oulton have recently completed the laying of a large section of cement floor.

Fire Alarm System.

During the coming year there will be need of extensive repairs to our storage batteries and racks at the Central Station. For several years we have followed the policy of discarding some of our Stevens boxes each year, and this year we have recommended that three be replaced by the modern Gamewell type.

In General.

We cannot urge too strongly the duty of all persons to acquaint themselves with the location of the fire alarm box nearest any building in which they are interested. It is also of the utmost importance that in telephoning a fire call to this department, citizens should always say, "Emergency 82, Swampscott Fire Department." Write this on a card and place it in a conspicuous place near your phone. Several fires have gained great headway during the past year due to mistakes in telephoning.

During the winter months of the first of the year this department, as well as those of other cities and towns in this vicinity, was obliged to resort to horses and punks in order to give the town reasonable protection against fire.

We are pleased to announce that following an inspection of the town and Fire Department, by the Insurance Underwriters last summer we were given one class higher rating than on their last inspection. This gave an 8 per cent. reduction in our mercantile insurance rates, taking effect December 20, 1920.

Quite a number of inspections have been made by officers of the department in the line of fire prevention and for the purpose of familiarizing themselves with the larger buildings.

A number of officers and men deserve special credit, having responded to and worked at fires when not on duty. In some cases they have been rewarded by extra time off.

In conclusion, we wish to thank the Tree Warden for his hearty coöperation at woods fires; the Surveyor of Highways for his assistance at different times and the Chief of Police for the good work he has done for us on various occasions. We also wish to thank the Lynn Fire Department for their coöperation during the past year, and also any others who have assisted in any way.

Recommendations.

That the town appropriate \$1,000 for hydrant rental.

That the town appropriate the sum of \$220 for 400 feet chemical hose for Combination A.

That the town appropriate the sum of \$450 for 500 feet of two and a half inch hose.

That the town appropriate the sum of \$600 for painting and repairing Central Station.

That the town appropriate the sum of \$350 for repairs and replacements of the storage batteries and racks.

That the town appropriate the sum of \$480 to replace three of our old fire alarm boxes of the Stevens type, with modern Gamewell boxes.

That the salary of the Deputy Chief of the Department be increased \$125 per year, making it \$2,000 per year.

That the Captains receive an increase of \$50 per year, making their salary \$1,875.

That the Board of Engineers and Chief of the Department be authorized to re-establish four of the ten callmen's positions which were abolished in 1919, and that \$600 be appropriated to cover the same.

Respectfully submitted,

HARRY E. HARDY,
CHARLES H. CUNNINGHAM,
THOMAS A. LEADBETTER.

Board of Engineers.

JAMES WARNOCK,

Chief of Fire Department.

SWAMPSCOTT, December 31, 1920.

Report of Board of Health

To the citizens of Swampscott:

The Board of Health herewith submits its report for the year ending December 31, 1920, together with those of their various officers.

The organization of the board at its first meeting of 1920 was the same as for the previous year, and there have been no changes in the department during the year.

As will be seen by the reports of the various officers much has been accomplished by the department during the term. The elimination of the "Old Washburn" and French stables and the removal of several buildings located on the "Acre" have greatly improved health conditions in that vicinity. Much more work had been contemplated at the "Acre," but owing to the impossibility of the occupants of the remaining buildings finding other places in which to move their families the work was temporarily discontinued. Through the action of the board the use of the building occupied by Joseph Bruley, as a stable, was discontinued and the conditions which have existed there for years were abated.

The collection of garbage, however, still continues to be a source of complaint, and while the board is far from satisfied with the service rendered they do feel that many of the complaints received are wholly beyond the power of the collector of garbage to avoid. Investigation of these complaints has revealed the fact that the greater part of them are due to the manner in which the householder is caring for his garbage, rather than neglect on the part of the health department. Small pans, uncovered wooden tubs, old boxes and similar receptacles were found to be the rule, rather than a receptacle such as is required in the regulations of the department. In some instances two, three and four families were found to be using a receptacle hardly large enough for one, and although these conditions were brought to their attention nothing was done to remedy them.

While there is a great deal of room for improvement in the manner of collections there is also the same opportunity for the citizens to assist the board by making it a point to see that their receptacles are of sufficient size and water tight and provided with proper covers. Thus will many of our complaints be eliminated and the conditions surrounding the keeping greatly improved.

The \$4,000 which was appropriated for extra work in this department has been paid to Mr. Brown at varying intervals during the year and we feel that for every dollar spent we have received at least \$2 worth of service. From the department's point of view the service has been more satisfactory than ever before, and when compared with the service of other nearby communities far exceeds it and is done at a much less expense to the town. The board recommends that the collection of ashes

and garbage be continued for another year the same as last; that is, that the present contract remain in force and the sum of \$4,000 be appropriated and given to the board to spend for any additional service as may from time to time be necessary. Should this not meet with general approval the board would secondly recommend that the work be done by the town. This would, however, entail the expenditure of a much greater amount of money.

School Nurse.

The work of the nurse has been continued along the lines of the previous years and we feel that her work has been very satisfactory. Her report as herein rendered will give in detail what has been accomplished and we feel that for the quality and amount of work we are demanding of her that she should receive more pay and in keeping with that paid by by other communities. We would, therefore, recommend the sum of \$1,500 be appropriated for use in her department.

Plumbing Regulations.

Last year the Inspector of Plumbing recommended the adoption of a new set of regulations. Consequently, a new set of regulations were drawn up and an article inserted in the warrant asking the town to adopt the same, but as action on this article was indefinitely postponed, we have had to work under the old regulations again this year, which has been somewhat to our disadvantage.

We recommend that action be taken this year upon the adoption of the new regulations as presented.

Dental Clinic.

Statistics plainly show that the teeth of our school children are in a deplorable condition and that immediate action is necessary if we are to preserve the health of the children. We believe that a dental clinic should be established in town.

Beaches.

The work of keeping the beaches clean during the summer months has again been the cause of our exceeding our appropriation. Because of the heavy storms the amount of debris deposited on the beaches greatly exceeded that of last year, and as it was impossible to bury this material the expense of teaming was considerable. With the cost of labor, increasing from \$3.50 per day to \$5 and an increase of \$4 per day for teams, it can be seen that expenditures must increase materially, although provision for such increases had not been made by the Finance Committee, who cut down the amount asked for in our budget. The citizens using these beaches have demanded that they be kept clean. This has been done and consequently must be paid for.

As it has become rather a popular practice among many of our citizens to dig for clams on the beaches the board felt it their duty to have an analysis made of the clams growing there, together with that of the surrounding flats. An appeal was made to the State Department and an analysis made. The result of this analysis will be found in the following copy of their report:

THE COMMONWEALTH OF MASSACHUSETTS.

DEPARTMENT OF PUBLIC HEALTH.

BOSTON, October 19, 1920.

To the Board of Health, Swampscott, Massachusetts:

GENTLEMEN,—In response to your request for an examination of clam flats along the Swampscott shore and advice as to the quality of clams to be found therein, the Department of Public Health has caused the flats to be examined and samples of sea water and clams to be analyzed.

The results of the examination show that the clams obtained from Blaney's or Fisherman's Beach on the whole were low in bacteria and that the tidal waters over these flats are not at present affected by sewage pollution. In the opinion of this department, clams from this beach are probably safe for use as food, but owing to possible variations in the character of the waters flowing over these flats at different times the shellfish taken therefrom should be well cooked before used for food.

Respectfully,

EUGENE R. KELLEY,

*Commissioner of Public Health.***Nuisances.**

That there is a very urgent need of a sewer in Banks terrace is apparent to both the members of this department and the residents of that neighborhood. The conditions being caused there by overflowing cesspools are creating a nuisance and a bigger menace to public health than any nuisance that has existed in the town for many years. In one case the sewage is emptying into the street while in another instance it is finding its way into and beneath the cellar of the house on the adjoining property. Both conditions are a real menace to the health of those living in that vicinity, and unless something is done immediately to relieve existing conditions the board will be compelled to order the premises closed and vacated until such time as proper facilities for the disposal of their sewage has been provided. During the past year the department has been besieged with requests for advice and assistance in abating these nuisances, but owing to the conditions surrounding the property they have been unable to do anything for their relief. The only solution of the problem is a public sewer and the board unanimously recommends that the Sewer Commissioners be authorized to construct a sewer in Banks terrace. Unless such action is taken very shortly it will be necessary for the board to forbid the further use of the property.

New Regulations.

The new regulations adopted last spring relative to the keeping of fowl has proven very satisfactory, and we feel that fowl kept in town are now kept under much more sanitary conditions than before. We have had very little difficulty in enforcing the regulations, as the people have coöperated with us, as is their attitude in all measures which are for the benefit of all. The validity of the regulations has been proven by the conviction of one man who refused to keep fowl as the board directed.

Pest House.

The pest house, located off Danvers street, is in a deplorable condition in spite of the fact that every year the board spends more or less money in trying to keep it in repair. It is frequently broken into, and although the board has had shutters placed on the windows and doors, entrance has been made to the building nevertheless. The chimney has been knocked off the roof, the ventilator torn from its fastenings and destroyed and the ceilings ruined by the attempts made by those who have entered the building, to walk the uncovered cross supports above. Owing to the dampness in the basement the furnace has completely rusted out and a new one must be installed before the building would be fit for occupancy. At the present time it would take at least a week to fit the place so that patients could be taken care of there.

Because of its location it would be next to impossible to get a patient to go there and still harder to get any one to take care of the patients. Two years ago when we had to provide an emergency hospital for the care of influenza patients the dissatisfaction expressed upon our decision to open the building was so vehement that we did not dare to persist in the use of it and were obliged to procure other quarters.

In view of the above mentioned facts the board recommends that authority be given them to sell the building to the best advantage.

Ambulance.

While there are few cases of contagious diseases which require the removal of a patient to the Contagious Hospital in Lynn there are each year one or two instances when such removal is necessary. Cases of this kind have, until recently, been conveyed to the hospital in the old horse drawn "Beattie Ambulance," but owing to the difficulty encountered in obtaining a horse other arrangements became necessary. As the Department of Public Health of the City of Lynn has been recently provided with a motor ambulance for the conveyance of such cases, the board took the matter up with the Health Commissioner and arrangements were made whereby patients from this town will now be moved by Lynn at a considerable less expense to the town.

Under this arrangement the board will have no further use for the old ambulance, and as its storage must be paid if kept in its present place we would recommend that the board be authorized to dispose of same.

Recommendations.

1. The construction of a sewer in Banks terrace and an appropriation of money for the same.
2. The adoption of the plumbing regulations as submitted to the town.
3. That the board be authorized to dispose of the "Beattie Ambulance."
4. The establishment of a dental clinic in the schools and the appropriation of money for the same.
5. The disposal by sale of the pest house.

Appropriations.

The board recommends the following appropriations for 1921 :

Health and Sanitation	.	.	.	.	.	.	.	.	\$4,657 00
Refuse and Garbage	.	.	.	.	.	.	.	.	10,550 00
School Nurse	.	.	.	.	.	.	.	.	1,500 00

Respectfully submitted,

LORING GRIMES,
HAROLD H. BARTOL,
JOHN B. CAHOON.

SWAMPSCOTT, December 31, 1920.

Report of Health Officer

To the Board of Health:

GENTLEMEN,—I herewith submit the following report for the year ending December 31, 1920:

Following is a list of the complaints received at this office during the past year:

Unsanitary toilets	3
Manure not properly covered	3
Dust	4
Brooks and drains	4
Fires on dumps	4
Dirty and wet cellars	4
Defective plumbing	5
Stagnant water	6
Fish and seaweed on beaches	6
Privies and vaults	7
Dumping without permits	7
Crowing roosters and filthy hen yards	7
Keeping fowl without license	7
Blasting, dirt and noise from stone crusher	7
Food stuffs not properly covered	8
Keeping swine without license	9
Collecting garbage without permits	9
Loose paper on dumps	10
Rubbish in yards	10
Crowded and dirty tenements	11
Filthy pig pens	12
Offensive catch-basins	12
Unsanitary buildings	12
Leaky and overflowing cesspools	17
Sick and stray animals	18
Dead animals	52
Ashes and paper	172
Garbage	615
Miscellaneous	421

Licenses and Permits.

To undertakers	2
To collect grease and tallow	2
To hawkers and pedlers	2
To collect garbage	2
To construct cesspools and drains	14
To keep swine	41

To keep fowl	247
Licenses to keep fowl not granted	4
Licenses to keep swine not granted	10

The work of inspection and investigation of complaints has been much the same as in previous years. All reasonable complaints have been investigated, and where necessary action has been taken. Several more nuisances of long standing have been abated during the past year, and it is the hope of this office that it will be but a short time when all such nuisances will have been abated or remedied. It has been necessary to resort to court proceedings in three instances during the year, one for the collection of garbage without a permit, one for keeping fowl without a license and one for keeping swine without a license. In each case the defendants were found guilty and a fine imposed and paid with but one exception, an appeal being entered in this case and the same referred to a higher court for decision.

The sum of \$48.75 has been collected in license fees and the said amount has been paid to the Town Treasurer and his receipt obtained.

Contagious Diseases.

The fact that the number of cases of contagious diseases reported during the past year has been a trifle under that of last year has been very gratifying, and more so when we stop to consider that the larger portion of our citizens are employed outside the town and are constantly coming in contact with and being exposed to the dangers of those diseases through contact with citizens from other communities where such diseases have been more prevalent. There has been a substantial increase, however, in the number of scarlet fever cases reported, which without doubt has been due to the mild form in which the disease appeared and possibly to some unrecognized cases. Lobar pneumonia also shows another gain, while the number of influenza cases reported are somewhat less than those of last year.

The following is a list of the diseases reported during the year as compared with those of 1919:

	1919	1920
Measles	64	50
Chicken pox	17	2
Diphtheria	7	6
Scarlet fever	25	41
Ring-worm	0	1
Inflamed eyes	0	1
Typhoid fever	3	3
Ophthalmia neonatorum	1	2
Tuberculosis	3	5
Whooping cough	19	10
Anterior poliomyelitis	2	1
Mumps	1	14
Influenza	51	35
Lobar pneumonia	4	18
Total	197	189

School Clinics.

I again call attention to the need of both a dental and eye and ear clinic in our public schools. The need of such clinics is becoming more and more apparent each year, due not only to the increasing number of cases of defects found in the eyes, ears and teeth of our school children, but to the facts that those clinics, upon whom both the school authorities and school nurse have been depending for medical advice and assistance, are finding it more difficult each year to adequately care for their own communities, owing to the large increase in the number of cases being brought to them by outside towns. Lack of funds makes it impossible for them to increase the capacity of their institutions, and therefore the only solution possible appears to be that of restricting the districts from which cases will be admitted or treated. Should the latter step be taken, Swampscott, as well as many other towns, will find itself without the means of affording its school children an opportunity for the corrective treatment which available statistics show is so badly needed in our schools. Physicians, nurses and school authorities have begun to realize the necessity of these clinics, and I believe that the time has arrived when the town should take definite steps to provide for the correction and treatment of the physical defects of the school child. I therefore would recommend that a dental and eye and ear clinic be established, under the direction of the School Committee, and that a sum of money be appropriated for the same.

In conclusion, I desire to thank the members of the Board, other town officers and citizens for the assistance and support they have given me in the discharge of my duties during the past year.

Respectfully submitted,

C. W. HORTON,

SWAMPSCOTT, December 31, 1920.

Health Officer.

Report of Milk Inspector

To the Board of Health:

GENTLEMEN,—I herewith submit the following report for the year ending December 31, 1920.

The following is a summary of the work done during the year :

Number of samples taken and analyzed	119
Number of samples found below legal standard . .	31
Number of samples taken for bacteria test . . .	38
Number of samples that passed bacteria test . . .	24
Number of ice cream samples taken and analyzed . .	24
Number of samples that passed bacteria test . . .	22
Number of stores licensed to sell milk	34
Number of dealers licensed to sell milk	17
Number of stores licensed to sell oleomargarine . .	6
Number of dealers licensed to sell oleomargarine . .	1

During the months of May and June, two of our dealers had considerable difficulty in keeping their milk supply up to the standard required of them. In no instance, however, was there any evidence of it having been adulterated or of water having been added. Samples were taken immediately upon receipt of the supply from the producer and the results showed very plainly that the difficulty must be due to carelessness. Careful investigations were made at both the plant of the dealer and that of the producer, with the result that the cause of trouble was soon located, and there was a decided improvement in the supply.

During the month of August, three cases of typhoid fever were reported. As these patients had been receiving their supply of milk from the same dealer, the Board, with the assistance of District Health Officer Lyman A. Jones, made a rigid investigation at the plant of the dealer and that of the producers, together with that of the physical condition of those who were handling the milk, but were unable to find any evidence which led them to believe that the disease had been contracted through the milk supply.

The sum of \$29 has been received from licenses and said amount has been paid to the Town Treasurer and his receipt obtained.

Respectfully submitted,

C. W. HORTON,

Milk Inspector.

SWAMPSCOTT, December 31, 1920.

Report of Inspector of Animals

To the Board of Health:

I hereby submit my annual report for the year ending December 31, 1920.

The general inspection this year found most of the animals in a healthy condition and the premises and stables where they were housed kept clean and well ventilated.

There have been several animals quarantined this year, mostly dogs that have bitten people, but these have all been released after keeping them under observation for about two weeks. There have been no cases of contagious disease this year.

Respectfully submitted,

FRANK B. STRATTON,

Inspector of Animals.

SWAMPSCOTT, December 31, 1920.

Report of Inspector of Slaughtering

To the Board of Health:

GENTLEMEN,—I herewith submit my annual report as Inspector of Slaughtering for the year ending December 31, 1920.

There have been 184 inspections made during the year ending December 31, 1920, as follows:

January	.	.	.	.	.	.	.	.	.	58
February	.	.	.	.	.	.	.	.	.	40
March	.	.	.	.	.	.	.	.	.	65
April	.	.	.	.	.	.	.	.	.	5
June	.	.	.	.	.	.	.	.	.	2
August	.	.	.	.	.	.	.	.	.	1
December	.	.	.	.	.	.	.	.	.	13
Total	.	.	.	.	.	.	.	.	.	184

The places where slaughtering has been done have been kept clean and there have been no carcasses condemned.

Respectfully submitted,

FRANK B. STRATTON, M. D. V.

SWAMPSCOTT, December 31, 1920.

Report of School Nurse

To the Members of the Board of Health:

GENTLEMEN,—I herewith submit the following report for the year ending December 31, 1920:

In the past year much has been accomplished in health work in the schools as well as in the homes, and a long-felt need has been secured in the establishing of a physical instructor in the schools.

Through the efforts of Miss Stanley and Miss Doyle a lunch of milk and crackers is now being served in the Palmer and Clarke Schools. This plan does away with the child's choice and decides for him the best possible food.

At the present time this lunch is self supporting, being served only to those children who can pay for it. Therefore, I would recommend that some means be provided to furnish lunch to those children who cannot afford to pay, yet who need it the most.

I would again call the attention of the parents of school children to the necessity of a School Dental Clinic. At the present time it is safe to say that one half of our school children's teeth are in a deplorable condition, and in view of the undisputed fact that good teeth are essential to good health I would solicit your hearty coöperation to secure this urgent need.

In conclusion, I wish to express my appreciation of the assistance I have received from the Smaritan Circle for needy families, also the financial assistance so generously given by the Child Welfare Association and the Tuberculosis Society when children needed surgical care.

The following is a summary of the work done during the year:

School visits	241
Old cases cured	31
Visits to homes (old)	133
Visits to homes (new)	271
Taken to dispensary (old)	5
Taken to dispensary (new)	15
School consultations (parents)	238
School consultations (pupils)	542
Examinations for uncleanliness	367
Defective vision	350
Other diseases	26
Defective hearing examinations	240
Throat examinations	2,247
Eczema	3
Impetigo	7
Scabies	2
Wounds	10

Other diseases	.	.	.	.	.	.	.	.	13
Hip-joint disease	.	.	.	.	.	.	.	.	1
Other diseases	.	.	.	.	.	.	.	.	5
Teeth	.	.	.	.	.	.	.	.	1,200
Malnutrition	.	.	.	.	.	.	.	.	8
Nervous	.	.	.	.	.	.	.	.	5
Miscellaneous	.	.	.	.	.	.	.	.	416

Respectfully submitted,

MARY K. HAMMOND,

School Nurse.

SWAMPSCOTT, December 31, 1920.

Plumbing Inspector's Report

To the Board of Health:

GENTLEMEN,— I herewith submit the following report for the year ending December 31, 1920.

The failure of the town to adopt the plumbing regulations as submitted at the last annual town meeting has made it necessary to continue under the old regulations another year. The more modern conditions under which the plumbing business is being conducted to-day makes it imperative that some important changes be made in our regulations. These changes are not only important from a sanitary point of view but because of their tendency to reduce the expense to the citizens.

The following is a summary of the work done during the year :

Plumbing permits issued	116
Installations approved	144

Respectfully submitted,

EDWARD C. PHILLIPS,
Inspector of Plumbing.

SWAMPSCOTT, December 31, 1920.

REPORT OF Superintendent of Moth Work

To the Board of Selectmen :

GENTLEMEN,—The general condition of the town as regards the gypsy and brown tail moths is not as satisfactory as in the past few years. No trees have been defoliated by them, however, but it is a critical time in the fight to keep the pests suppressed. To relax now would mean serious outbreaks later.

Having had an insufficient appropriation to carry on the work as it has been in years past, the result has manifested itself by the dissatisfied expressions of persons having trees and shrubbery, because the usual amount of work was not done on them and the increase in the number of egg clusters found on the trees this fall.

To add to the dissatisfaction there was a severe outbreak of tent caterpillars early in the spring. While their suppression is not provided for by law, it has been customary in the past to suppress them as much as possible in conjunction with other moth spraying. The spring was so backward that the gypsy moths did not hatch until unusually late, the foliage was not full, which necessitated a delay in spraying. Hence the tent which hatch caterpillars early, had attained considerable size, and in some localities completely defoliated the wild cherry which they are partial to. This department was appealed to for help in suppressing these pests, but under the conditions nothing could be done. There are evidences of another severe outbreak of tent caterpillars next spring.

Being short of men at spraying time and also because of the short spraying season, only one and one-half tons of arsenate of lead were used.

The price of tanglefoot advanced so as to make its use prohibitive.

About fifty gallons of creosote were used and all the usual methods of carrying on the work have been in practice this year only in a restricted amount.

Each year for five years, in order to keep pace with the increase in materials and labor, the number of men has been reduced until now there are only four employed by this department.

Considering there is no overhead expense and that two other departments use the same men when there is no moth work, I fail to see how the work can be carried on properly with an appropriation any less than \$5,000, and **I recommend** that amount.

Respectfully submitted,

EVERETT P. MUDGE,
Superintendent of Moth Work.

SWAMPSCOTT, December 31, 1920.

Report of Tree Warden

To the citizens of Swampscott:

Each season of the year brings with it different duties to be attended to by the Tree Warden.

In the early spring, when all vegetation starts into growth, it is necessary to have all trees that are to be planted in their places. This year seventy-five trees were set out on the highways. As soon as planted they must be protected from horses and because the price of wire was high, guards were taken from trees that had outgrown them and were fitted to the new trees. At the same time all old protectors were taken off and repaired and readjusted and put on trees where they were most needed.

When the guards were off all wounds were properly dressed and treated and leopard-moth borers in the trunks were pulled out with a wire hooked on the end, and killed. By the time this work was finished the trees were in full foliage and short dead terminal tips of limbs were cut off. Most of these contained tiny leopard moth larva which were destroyed.

With the foliage comes the leaf eating insects, elm-leaf beetle, tussock-moth, canker worms and many others which were controlled by spraying with arsenate of lead, at the same time that spraying was done for the gypsy and brown tail moths.

As the new wood and foliage grows in the early summer, weight is added to the lower branches which pulls them down, and the heavy rains cause them to incommode travel if not trimmed. A tour of the town was made and all low branches removed.

After each storm the trees have been looked over and limbs that were partly blown off or were hanging have been taken down. Crutches which have split have been bolted together and twenty-eight trees have been removed entirely and the roots dug out.

Dead wood was trimmed out of all large trees excepting those in the upper part of the town, which will need to be attended to next year.

The six willows reported last year as partly dead are unsafe and should be removed. Parts of one were removed this year.

I recommend \$1,200 for the ensuing year, and a special appropriation of \$300 to remove the six willows on Puritan road.

Respectfully submitted,

EVERETT P. MUDGE,

Tree Warden.

SWAMPSCOTT, December 31, 1920.

Report of Forest Warden

To the Board of Selectmen:

GENTLEMEN,— The dry pleasant weather during the late summer and early fall made conditions in the woods exceedingly favorable for woods fires, which have been more numerous and severe than for a number of years.

Twenty-two fires have been reported to the State Forester on blanks provided for that purpose. Two hundred thirty-eight permits for burning rubbish and debris have been issued during the period from March 1st to December 1st. Cloth warning notices have been posted through the woods, as has been the usual custom each spring.

As weather conditions have a most direct influence on woods fires it is impossible to foresee to what extent they will occur during the coming year.

I recommend \$100 be appropriated for the Forest Warden Department.

Respectfully submitted,

EVERETT P. MUDGE,

Forest Warden.

SWAMPSCOTT, December 31, 1920.

Report of Board of Assessors

To the Citizens of Swampscott:

Your Board of Assessors submits the following report for the year 1920.

The property in town assessed by the local assessors April 1, 1920, amounted to \$15,324,854, an increase over the previous year (1919) of \$1,374,262.

The real estate valuation April 1, 1920, was \$14,007,916, an increase over the previous year (1919) of \$1,236,746.

The valuation of personal estate assessed by the local assessors April 1, 1920, was \$1,316,938, an increase over the previous year (1919) of \$137,516.

The appropriations this year (not bonded) as given to the assessors, to be raised by taxation and receipts, was \$481,465.25, an increase over the previous year (1919) of \$77,082.11.

The return of the Income Tax from the state was \$75,779.67, an increase over the previous year (1919) of \$3,324.41. The receipts for 1921 will be considerably less on account of the new distribution and general conditions.

During the past year the various card indexes have been brought up to date and the personal and real estate cards reprinted and newly typewritten. The plans now in use were drafted in 1898 and have been modified each successive year. The coming year a beginning should be made upon a new set. We have in mind sheets that would show graphically not only the lots themselves but buildings, areas and owners' names on a block system. Part of the work can be done by the engineering department and part must be done by outside assistants. To defray the extra expense involved and that a start may be made the coming year **we recommend** an additional appropriation of \$500 to be drawn upon for this purpose.

For departmental expenses **we recommend** a general appropriation of \$2,725 for the fiscal year 1921.

EDWARD A. MAXFIELD,
OSCAR G. POOR,
CLARENCE B. HUMPHREY.

Board of Assessors.

SWAMPSCOTT, December 31, 1920.

ASSESSORS' PROPERTY REPORT.

Valuation of the town of Swampscott April 1, 1920. Table of aggregate of polls, property and taxes as assessed April 1, 1920.

Number of residents assessed on property	1,880
Number of firms, corporations, etc., assessed on property,	43
Number of non-residents assessed on property	400
Number of non-resident firms, corporations, etc., assessed on property	28
Number of persons assessed on property	2,351
Number of persons assessed poll tax only	1,395
Total number of persons assessed	3,746
Number of male polls assessed	2,335
Value of assessed personal estate	\$1,316,938 00
Value of assessed buildings, excluding land	8,189,034 00
Value of assessed land, excluding buildings	5,818,882 00
Total value of assessed real estates	14,007,916 00
Total value of assessed estates	15,324,854 00
Number of horses assessed	54
Number of cows assessed	12
Number of dwelling houses assessed	1,827

Taxes for State, County and Town Purposes.

On personal estate	\$30,289 75
On real estate	322,182 69
On polls	9,850 00
Total tax	362,322 44
Tax rate per \$1,000	23 00

Statistics of the Town of Swampscott, 1878-1920.

ASSESSORS' VALUATION APRIL 1.					JANUARY 1.	
YEAR.	REAL ESTATE	PERSONAL PROPERTY	TOTAL VALUATION	RATE TAXES PER \$1,000	YEAR.	NOTES PAYABLE
1920	\$14,007,916	\$1,316,938	\$15,324,854	\$23.00	1921	\$344,100.00
1919	12,771,170	1,179,422	13,950,592	20.00	1920	236,600.00
1918	12,619,556	1,110,776	13,730,332	20.00	1919	251,750.00
1917	12,141,321	1,000,682	13,142,003	20.00	1918	312,000.00
1916	11,532,432	4,928,181	16,460,513	20.00	1917	330,800.00
1915	10,810,305	5,028,193	15,838,498	17.80	1916	363,900.00
1914	10,508,225	3,531,119	14,039,344	16.80	1915	344,100.00
1913	10,028,325	3,174,590	13,202,915	16.40	1914	293,500.00
1912	9,413,525	2,974,381	12,387,906	16.00	1913	276,600.00
1911	9,050,850	2,771,167	11,822,017	15.00	1912	273,150.00
1910	8,489,200	2,698,340	11,187,540	15.00	1911	194,639.00
1909	7,675,905	2,450,021	10,125,926	16.00	1910	184,295.00
1908	7,312,165	2,680,490	9,992,655	16.00	1909	191,295.00
1907	7,099,090	2,317,468	9,317,468	14.50	1908	176,420.00
1906	6,303,625	2,093,820	8,397,445	14.50	1907	167,320.00
1905	6,030,185	2,117,442	8,147,627	14.50	1906	151,320.00
1904	5,489,121	2,206,172	7,695,293	12.90	1905	110,020.00
1903	5,135,124	4,286,981	6,422,105	11.50	1904	114,770.00
1902	4,762,665	1,744,874	6,507,539	12.00	1903	75,270.00
1901	4,668,985	1,598,745	6,267,730	12.00	1902	70,600.00
1900	4,446,900	1,138,275	5,585,175	11.00	1901	68,100.00
1899	4,200,175	1,199,045	5,399,220	11.50	1900	64,300.00
1898	4,135,582	1,318,591	5,454,173	14.00	1899	59,000.00
1897	3,997,975	1,304,163	5,302,138	12.00	1898	71,000.09
1896	3,896,059	1,245,245	5,141,304	12.00	1897	78,250.00
1895	3,756,900	1,444,947	5,201,847	12.00	1896	84,500.00
1894	3,619,525	1,529,675	5,149,200	11.00	1895	66,333.30
1893	3,439,975	1,649,953	5,089,928	11.00	1894	71,166.66
1892	3,271,279	1,504,170	4,775,449	10.00	1893	37,499.90
1891	3,122,350	1,771,373	4,893,723	10.00	1892	42,333.36
1890	3,001,550	1,857,777	4,859,327	10.00	1891	48,666.66
1889	2,585,431	1,453,301	4,038,732	8.40	1890	52,500.00
1888	2,465,256	1,501,530	3,966,792	8.50	1889	56,000.00
1887	2,417,556	1,288,498	3,706,054	8.00	1888	57,500.00
1886	2,383,055	1,275,405	3,658,460	9.50	1887	55,500.00
1885	2,365,280	1,130,863	3,496,143	9.00	1886	47,500.00
1884	2,371,610	1,135,215	3,506,825	11.00	1885	49,000.00
1883	2,259,855	1,589,566	3,849,411	8.50	1884	50,500.00
1882	2,228,330	1,264,938	3,493,268	6.00	1883	49,000.00
1881	2,121,080	807,159	2,928,239	7.20	1882	30,500.00
1880	1,991,880	1,133,247	3,125,127	7.00	1881	31,750.00
1879	1,930,205	418,904	2,349,109	8.30	1880	39,424.80
1878	2,049,980	384,841	2,434,821	8.00	1879	42,424.00

Report of Building Inspector

To the Citizens of Swampscott:

I herewith submit my annual report for the year ending December 31, 1920:

				Estimated cost of Construction.
Number of permits issued	116			
Permits for schoolhouses	1	.	.	\$128,000 00
Permits for new buildings	18	.	.	138,300 00
Permits for remodeling	41	.	.	90,157 00
Permits for garages and sheds	56	.	.	49,560 00
				<hr/>
				\$406,017 00

All hotels within the town have been inspected and proper returns made to the State.

All elevators have been inspected and returns made to the State.

Six elevator operators' licenses were issued.

Number of inspections, 105.

In addition I have received and attended to many complaints regarding different buildings around town.

Respectfully submitted,

F. E. MORRISON,

Building Inspector.

SWAMPSCOTT, December 31, 1920.

REPORT OF Sealer of Weights and Measures

To the Board of Selectmen :

I herewith submit my report from January, 1920 to December 31, 1920 :

	Tested	Ad-justed	Not Sealed	Con-demned
Platform scales over 5,000 pounds	8	0	1	0
Platform scales under 5,000 pounds	29	1	0	1
Counter scales	46	0	0	0
Beam scales	4	0	0	0
Spring balances	41	5	1	6
Computing scales	19	4	1	0
Slot weighing scales	3	0	0	4
Prescription scales	5	0	0	0
Avoirdupois weights	241	2	0	0
Dry measures	23	0	0	3
Liquid measures	68	0	0	2
Oil measuring pumps	52	18	0	1
Molasses measuring pumps	0	0	0	2
Yard measures	3	0	0	0
Tapes	1	0	0	0
Total	543	30	3	19

Trial Weighing.

	Tested	Correct	Under	Over
Coke and charcoal	219	219	0	0
Coal in wagons	6	0	0	6
Coal in paper bags	487	452	0	52
Wood in bags	76	76	0	0
Flour	225	169	15	41
Butter (print)	19	19	0	0
Dry groceries	1,195	1,103	30	62
Meats	3	2	0	1
Fruits and vegetables	137	107	16	14
Bread	47	47	0	0
Confectionery in boxes	396	361	0	35
Gasoline and oils	2	2	0	0
Oil measuring pumps	25	19	2	4
Total	2,837	2,576	63	198

Inspections.**OUTSIDE OF REGULAR VISITS.**

Stores	48
Scales, etc.	70
Coal certificates	12
Milk dealers	1
Junk dealers	2
Gasoline pumps	25
<hr/>	
Total	158

The total amount received for above, \$50.81, has been turned over to the Town Treasurer, for which I hold the receipt.

Amount on hand, \$8.44; amount uncollected, \$2.51; total value of work done, \$62.76.

Inspections.

The tabulations do not include many additional inspections made in connection with this work, the aim being to obtain results which would be of real value rather than to follow prescribed procedures or to accumulate statistical records. Special attention has been given to those commodities wherein the weight is hard to verify by the consumer, and more frequent inspections are required on this basis. The important feature is to protect the merchant and consumer from fraud in the labelling and contents of package goods.

Re-Weighings.

Economic conditions have been responsible for placing upon the market various new food products, and the tendency of the manufacturer is to decrease the size and weight of package goods rather than to increase prices. Print butter, bagged flour, sugar, rice tea, salt, etc., require special attention. The variation mostly found in commodities was due in most cases to careless boy clerks not realizing the seriousness of the work intrusted to them. At present there are several candy kitchens supplying the public with package confectionery. The inspections of these kitchen products have been gratifying, as good weight was recorded in every test. The same result was found in re-weighing coal in transit varying from five to fifty pounds overweight. A large portion of packages found short were put up outside of the town. The result of all the inspections shows that the coöperation between the merchant and consumer is of the highest standard, and their honesty is greatly appreciated by the citizens of the town.

Miscellaneous.

More gasoline and oil pumps have been installed this year. As these pumps are in an experimental stage they are unreliable and require frequent testing and regulating. The old method of testing proved very unsatisfactory, so an up-to-date testing apparatus was purchased, consisting of a five gallon and a one gallon testing can.

The work as required by the Director of Standards is very exacting. Sealers find more laws enacted every year, making more duties to per-

form, and more stringent laws on commodities of life to enforce. To carry out the work in an efficient manner requires a great deal of energy and time on the part of your sealer. The compensation of the sealer should be placed on the same standard as of other towns of its size, therefore **I recommend** that the salary be increased \$100 for the ensuing year.

To properly perform the work of this department it is essential a suitable equipment be available. At present the department has ten fifty pound weights to test scales of a ton or more. To properly test these scales more weights are transported from the city of Lynn when convenient. The amount paid out for expressing these weights to and from Lynn would have purchased a set for the department. This department also needs a prescription scale testing apparatus. Up to the present this has been done by the city of Lynn at an additional expense. Therefore, **I recommend** \$150 be appropriated for additional apparatus.

Administration.

I recommend for the ensuing year the following:—

Sealer of Weights and Measures	.	.	.	.	.	.	\$300 00
Printing and books	.	.	.	.	.	.	40 00
Teaming and help	.	.	.	.	.	.	75 00
Miscellaneous	.	.	.	.	.	.	50 00
Additional apparatus	.	.	.	.	.	.	150 00
							<hr/>
Total	.	.	.	.	.	.	\$615 00

Respectfully submitted,

C. WALTER BURRILL,

Sealer of Weights and Measures.

SWAMPSCOTT, December 31, 1920.

REPORT OF Superintendent of Cemetery

To the Board of Selectmen :

GENTLEMEN,— I herewith submit my fifth annual report as Superintendent of Cemetery :

Lots sold for the year 1920	\$2,031 25
Interments for the year 1920	61

For care and maintenance **I would recommend** \$3,000 to be spent as follows :

Salary of superintendent	\$950 00
Labor	1,500 00
Planting of beds	80 00
Manure and dressing	20 00
Loam	20 00
Stone dust	100 00
Canvas	30 00
Grass seed	20 00
Supplies	100 00
Water, supplies and repairs	150 00
Teaming	35 00

\$3,005 00

Respectfully submitted,

THOMAS HANDLEY,

Superintendent.

SWAMPSCOTT, December 31, 1920.

Report of Town Engineer

To the Board of Selectmen :

GENTLEMEN, — Herewith I submit my eighth annual report of the service rendered by the Engineering Department for the various town departments for the year ending December 31, 1920 :

The Engineering Department has had charge of the following line of work: The designing and superintending of the construction of all drains and sewers, together with the specifications and estimates of the same; the establishing of street lines and curb grades for curbstones; all data and plans relating to laying out of streets for acceptance as public ways, and all engineering questions which come before the boards of the several departments.

During the past year the estimates approved by this department have amounted to \$33,000, and all completed contracts conformed with the specifications therein described.

Storm Water Drainage.

A portion of Hawthorn brook, near Harrison avenue, has been widened and deepened to a true grade to relieve the flooding conditions which have existed in this vicinity for a number of years.

The flooding of land caused by the overflow from Stacey brook has without a doubt been abated, for during the excessive spring rains all the storm water and a portion of Lynn's sewage flowed out to sea without flooding the surrounding territory.

The embankments of the open channel, between the new concrete culvert and New Ocean street, are of a very unstable material. These are being washed away both by wave action and the flow of water, thereby undermining the adjoining property.

In a rainfall of less than one inch in eight hours, Lynn's sewage is deflected into this brook. Therefore, there is little doubt but this pollution of a storm water brook is unsightly and a menace to the public health of a residential section of the town.

Sewers.

The sewer system of the town has been extended in the following streets: Burpee road, 445 feet; Eureka avenue, 150 feet; Humphrey street, 335 feet; Lincoln House avenue, 397 feet; Puritan road, 273 feet.

This is the first time since the sewer system was in operation, that it has been possible to have a daily chart record of the number of gallons pumped and the efficiency of the pumps at each pumping.

The total number of gallons pumped amounted to 262,485,000, at a power cost of 0.65791 cents per 100,000 gallons.

Cemetery.

The improvement to a portion of the cemetery has been completed and the area properly prepared for burial purposes is 10,400 square feet, which is subdivided into seventy-six lots.

This section required the blasting and excavation of 392 cubic yards of rock and refilling with suitable material for graves in addition to the earth excavation of 2,500 cubic yards.

Continuous Sidewalks.

Lines and grades have been given in the various streets as designated by the Board of Selectmen for the setting of curbstone.

Although the curbstones were ordered in August they were not delivered until late in December, and it seemed inadvisable at that date to set the total amount.

On account of the high cost of granolithic this year and the late shipment of curbstones no pavement was laid.

Selectmen's Department.

Data and estimates have been furnished at various times for use in the Selectmen's Department and plans submitted for their approval.

Assessors' Department.

The card index and sectional plans of the Assessors' Department have been brought up to date.

Town Survey.

The coördinate survey of the town has been extended when it did not interfere with the construction work of the town, and at date there are completed fifty sectional sheets of 1,500,000 square feet each.

In conclusion, I wish to express my appreciation of the courtesies shown me by the various departments and by private engineers, who have kindly furnished me with their data, thereby greatly assisting the work of this department.

Respectfully submitted,

WALLACE W. PRATT,

Town Engineer.

SWAMPSCOTT, December 31, 1920.

Report of Overseers of the Poor

To the Citizens of Swampscott:

We submit herewith our annual report for the year 1920. While we have aided more persons this year than in 1919, we had a balance of \$469.42 to turn back to the town. This is very gratifying when you take into consideration the industrial conditions of the last six months.

We were relieved of a heavy expense and care, October 30, when one large family returned to another state to be supported by the father and husband, who had deserted this family last winter.

The Board wishes to suggest to the townspeople that a fund be raised by contribution to relieve temporary want, in cases where parties do not care to receive direct aid from the Poor Department.

While we appreciate the great amount of good accomplished by the charitable associations of the town, we still realize there are many cases which come to our attention where such a fund would temporarily tide over our citizens. We firmly believe the plan could be worked out, along the lines of the Associated Charities of Lynn, and earnestly solicit your endorsement.

We appreciate all good work done by the district nurse and we are aware of aid rendered by individuals and charitable organizations of our town.

The financial and statistical reports will be found under the head of the Secretary's report.

Recommendations.

We would recommend that the town appropriate the sum of \$4,500 for the maintenance of the Poor Department for the ensuing year.

Respectfully submitted,

JOSEPH F. CROWELL, *Chairman.*

EDMUND RUSSELL, *Secretary.*

HARRY E. CAHOON.

SWAMPSCOTT, December 31, 1920.

SECRETARY'S REPORT.

Persons having settlement in Swampscott aided by other cities and towns	16
Persons full supported in Swampscott	8
Families partially supported in Swampscott	7
Men, women and children receiving aid by Swampscott, during 1920,	66
Settlement in Swampscott	57
Settlement elsewhere in state	9

Persons aided in 1920 in Swampscott	47
Persons fully supported in State Hospital	2
Aided by other cities and towns, settlement in Swampscott	15

Financial Report.

Reimbursed by State	\$673 47	
Reimbursed by cities and towns	399 06	
Due from state	250 54	
Due from cities and towns	30 00	
Expenditures in 1920		\$4,230 58

Respectfully submitted,

EDMUND RUSSELL,

Secretary.

SWAMPSCOTT, December 31, 1920.

Town Clerk's Statistics

Births Recorded, 177.

Males, 82; Females, 95.

In January, 9; February, 17; March, 12; April, 17; May, 18; June, 19; July, 14; August, 21; September, 16; October, 16; November, 5; December, 13.

Marriages Recorded, 96.

In January, 5; February, 6; March, 2; April, 8; May, 6; June, 22; July, 5; August, 2; September, 5; October, 11; November, 12; December, 2.

Deaths Recorded, 90.

Males, 47; Females, 43.

In January, 4; February, 12; March, 13; April, 11; May, 5; June, 3; July, 6; August, 7; September, 12; October, 4; November, 7; December, 6.

Dogs Licensed, 189.

Males, 157 at \$2; Females, 32 at \$5.

Money paid to County Treasurer.

Lobster Fishermen's Licenses.

Resident, 15 at \$1 expiring October 31, 1920.

Resident, 8 at \$1 expiring October 31, 1921.

Gunners' Licenses.

Resident, 177 at \$1.

Fishermen's Licenses.

Resident, 24 at 50c.

Money paid to Commissioners on Fisheries and Game.

Other Licenses Issued.

3 Auctioneers	.	.	.	.	.	.	at \$2 00	\$6 00
6 Pool Tables	.	.	.	.	.	.	2 00	12 00
1 Bowling Alley	.	.	.	.	.	.	2 00	2 00
3 Junk Dealers	.	.	.	.	.	.	75 00	225 00
1 Itinerant Vender	.	.	.	.	.	.	25 00	25 00

\$270 00

Paid Town Treasurer \$270.

Attest: GEORGE T. TILL,

Town Clerk.

December 31, 1920.

REPORT OF Library Building Committee

To the Citizens of Swampscott:

The Library Building Committee is still keeping its organization intact by reason of the fact that it has a small balance on hand, which it has need for in connection with the building.

The committee hesitates to take any action with regard to the use of the money, because of the same conditions existing now, as to labor and materials, as existed at the time of its previous report. Your committee is now awaiting a favorable opportunity to finish whatever remains to be done.

FRANK F. STANLEY,
F. KEELER RICE,
FRANCIS E. INGALLS,
ELIHU THOMSON,

Members of the Library Building Committee.

REPORT OF THE Trustees of Public Library

The shelves of our library on the main floor are now well filled with active books, and there is a noticeable improvement in the variety and assortment of class books, quite a number of which have been purchased during the past year.

We are still able to display the books without crowding and keep them readily accessible, by adding new shelves and obtaining some additional room by removing some of the older books to another part of the building. Some day we hope to see a stack room added to the main building extending out on the rear land, ample to hold all our books together on one floor, and to provide for growth for many years to come.

The income from our trust funds, now amounting to \$10,000, has enabled us during the past year to buy some of the more costly books, meaning books of value other than in the sense of money, which left our town funds free for the purchase of fiction.

The books that have come to us this year by gift have been notably good and valuable additions to the library, and we mention with pleasure that they were donated by Samuel H. Hollis, Robert Bruce, Charles Hobbs, Dr. Bangs and the estate of Mrs. George A. Jackson.

We take pleasure in announcing that Miss Lucy M. Eveleth, who early in the year resigned her position to enter the employ of a large corporation to take charge of their cataloging of files and documents, has applied to be reinstated in her duties with us, and that we have accepted the application.

We have been assisted in the choice of vocational and other books of reference by lists submitted by teachers and others, and we take this occasion to state that such lists when presented will always receive most thoughtful attention.

The Librarian reports that the circulation of books for the past year was 52,975. This is a gain over the number loaned last year, and we are pleased to be able to report the fact.

The sums received for fees and dues, amounting to \$270, exceeds the amount received last year. This sum also includes the receipts from the sale of old papers and books.

It is with much regret that we have occasion to announce the following letter of resignation from our co-trustee, Francis E. Ingalls.

MR. F. KEELER RICE,

Secretary of the Board of Trustees of the Swampscott Public Library.

My dear Mr. Rice:

It is with deep regret that I inform you that I am obliged to resign on account of failing health from the Board of Trustees after a long service

of twenty-five years. I shall always watch with interest the growth of the Library which will surely follow the growth of the town.

Trusting that the work will continue in a satisfactory manner, I remain

Yours very truly,

FRANCIS E. INGALLS,

SWAMPSCOTT, January 14, 1921.

Mr. Ingalls has been a member of the Board of Trustees for many years, and of our long association with him we can speak most appreciatively, not only of the pleasure it has been to us personally, but of his very valuable counsel in the conduct of the affairs of the board. Mr. Ingalls has been a good and faithful servant and is most deserving of, and we believe we are warranted in stating that he has the hearty thanks of all his fellow-citizens.

Respectfully submitted,

FRANK F. STANLEY,

F. KEELER RICE,

Board of Library Trustees.

Report of the Surveyor of Highways

To the Citizens of Swampscott:

I herewith submit my report for the year ending December 31, 1920:

Burrill street, from the wood-block pavement to Claremont terrace, was picked up by the steam roller, reshaped and resurfaced with six inches of No. 1 broken stone, bonded with Standard Asphalt Binder B, covered with pea stone and rolled. This street will have to be sealed. The gravel removed from this street was used in resurfacing Rock avenue, Superior street and the hill on Millett road.

Lincoln House avenue was lowered to grade and sidewalks built on both sides of the street.

There has been about one mile of street resurfaced with gravel.

On Forest avenue the filling was removed from the ledge, trees cut down to line, 259 cubic yards of ledge removed, sidewalks built part way and the filling and stone from ledge used in widening the street. As there is still considerable more work to be done on this street the town will have to make an appropriation to put it in safe condition this year.

All streets of the town have been patrolled continually this year, using tar and broken stone.

Streets where sewers or water pipes have been laid, of which there were several, have been leveled and gravel used for resurfacing and rolled with the steam roller.

Gutters in all streets of the town have been cleaned at least twice and the main streets every Saturday, weather permitting. The number of catch-basins cleaned, spring and fall, was 239.

Continuous Sidewalks.

The number of feet of curbstone laid has been 633. No granolithic has been laid this year, owing to the fact that the town has done no permanent work on sidewalks, the past three years, but it should make a start to do something the coming year.

Catch-basins.

There have been six catch-basins built this year. With this work there have been 60 feet 6 inch drain pipe laid, 317 feet 8 inch drain pipe laid and 70 feet of 10 inch.

Gutters have been treated with tar mixed with stone. About 900 square yards have been laid and 141 square yards of gutter paved with cobblestones.

Sidewalks.

For repairing and resurfacing sidewalks the following amounts of material have been used: Loads coarse gravel, 154; loads screened gravel, 179; loads stone dust, 89; loads cinders, 192.

There were 407 feet of guard rail fence built this year. Concrete sidewalks have been repaired to the extent of 1578.5 square yards at a cost of 70 cents a yard. Sand to the amount of 124 loads was used for sanding icy sidewalks.

Seal Coating.

This year there have been about four and one-half miles of street seal coated. In this work the road-bed has to be swept and cleaned, a coating of hot tar applied and covered with sand, pea stone and gravel.

Oil.

Bids for furnishing oil for street purposes were asked for, opened in the Selectmen's room at the Town Hall and were as follows :

American Tar.

Tarine No. 1 delivered and applied . . . . .	.155
Tarine No. 1 tank cars F. O. B. Swampscott . . . . .	.1245
Tarine No. 2 delivered and applied . . . . .	.155
Tarine No. 2 tank cars F. O. B. Swampscott . . . . .	.1245
Rotar delivered and applied . . . . .	.1555
Rotar tank cars F. O. B. Swampscott . . . . .	.1245
Rotar delivered and applied by truck . . . . .	.1545
Tarlte special bbl. car load . . . . .	.1745

U. S. Asphalt.

A. Non-asphaltic tank cars . . . . .	.1785
B. 45 per cent. Asphaltic tank cars . . . . .	.16
C. U. S. binder barrels . . . . .	.18
D. U. S. binder delivered and applied . . . . .	.2350

Eastern Good Roads.

Three cars E. G. R. Co. No. 1 oil13
---	-----

All bids were rejected.

Street Oiling.

Some 12,835 gallons Number 4, 45 per cent. Asphaltic oil at 15 cents per gallon, were applied to the streets by the Standard Oil Company. This oil had to be covered with sand.

About 9,825 gallons Non-Asphaltic oil, purchased from the L. M. Crane Company at .1657 cents F. O. B., Swampscott, and 8,075 gallons from the Warren Oil Company at 17 cents F. O. B. Swampscott, were also used, the Non-Asphaltic oil being applied to the streets by the town.

The number of gallons of tar used on the streets for all purposes was 22,372. The prices paid were as follows: Barrett or Independent Tar Company heavy tar delivered and applied 15 cents per gallon. Lynn Gas & Electric Co., 150 barrels, at \$4 per barrel.

The compound used for patching ranged in price from 19 to 21 cents per gallon.

The 4,600 gallons of Standard B. binder used on Burrill street were applied by the Standard Oil Company truck at 22 cents per gallon.

Street watering was necessary on 20½ days during the year.

Snow.

Owing to the heavy snow storms of last winter and the great amount of labor necessary to care for same, this department was put to more expense than it has for several years.

Recommendations.

1. That Essex street be put to grade and a cement pavement be laid from the freight yard to Salem line.
2. That Burrill street be put to grade and resurfaced.
3. Owing to the dangerous condition of Puritan road I would recommend that the same be straightened from Tupelo road to Phillips corner and resurfaced.
4. That the town appropriate the sum of \$1,200 for street signs to be placed on the different streets of the town.
5. That the town appropriate the sum of \$6,000 to finish the work to be done on Forest avenue.

Respectfully submitted,

MICHAEL J. RYAN,

Surveyor of Highways.

SWAMPSCOTT, December 31, 1920.

Report of Water and Sewerage Board

Water Department.

To the Citizens of Swampscott :

We submit herewith our annual report for the year ending December 31, 1920.

The amount of work called for this year has been greater than that of any since the town entered the Metropolitan District in 1909. Bonds to the amount of \$25,000 have been issued, and this necessarily raises the water debt, it now standing at \$152,330.14. Notwithstanding this, by the strictest economy during the past year, and an intention to work along the same line for the present year, we have been able to keep the water rates at the same figure as for the past few years.

The department has been handicapped to a great extent during the year by the embargo on railroad shipments. On April 16, 1920, the Warren Foundry and Machine Company of Phillipsburg, N. J., were awarded the contract for the necessary amount of cast iron pipe to complete the work authorized by the town, but owing to the embargo they were unable to make shipment until the last of July, and then only on application by this board to the proper government officials for a permit for a shipment of two cars on the ground that "it was required for school purposes." The balance of the order was not shipped until the embargo had been raised, and was received about the middle of November, too late to complete all of the work authorized. The 10-inch pipe in Burpee road, primarily to supply the new Machon school, we have carried to and connected with the present system in Mountain park, and by this means we get another feeding line to a large territory heretofore depending on a single line of 6-inch pipe for its supply. This second feeding line has accomplished a plan in the minds of the board for some years, and will, to a considerable extent, reduce the fire hazard in this thickly settled part of the town.

On receipt of the 6-inch pipe in November we started at once replacing old 2-inch pipes, which were so filled with rust and sediment that they were not equal to the requirements of the number of services drawing from them. Of this work, that in Bellevue road, Superior, Huron and Columbia streets have been completed, that in Belmont avenue and Mapledale place will be started as soon as possible in the spring.

The work in Aspen road and Magnolia road has gone as far as weather conditions will permit, and will also be completed in the spring.

The emergency fund has been drawn on during the year for a small piece of 2-inch pipe in Bellevue road, and 385 feet of 6-inch pipe in Orchard road at an expense of \$1,353.82, leaving a balance on hand of \$2,488.08.

We would **recommend** that all unexpended balances from 1920 work, when available, be turned into the emergency fund as has been done in the last few years.

We would **recommend** that the town authorize the board to lay a 10-inch pipe in Forest avenue from Redington street, about 1,100 feet, to connect with the pipe now being laid in Aspen road.

Extension of mains (with cost) including gates and hydrants :

Burpee road, 1075 feet 10-in. pipe . . .	\$7,828 91	
Bellevue road, 77 feet 2-in. pipe . . .	73 64	
Bellevue road, 270 feet 6-in. pipe . . .	819 04	
Superior street, 435 feet of 6-in. pipe . . .	1,460 05	
Huron street, 350 feet 6-in. pipe . . .	1,194 41	
Columbia street, 470 feet 6-in. pipe . . .	1,500 31	
Orchard road, 385 feet 6-in. pipe . . .	1,280 18	
Aspen road, (uncompleted, cost to Dec. 31) . .	2,792 62	
Magnolia road, (uncompleted, cost to Dec. 31).	618 23	
Belmont avenue, (uncompleted, cost to Dec. 31).	1,077 74	
Maple Dale place, (uncompleted, cost to Dec. 31).	973 38	
	<hr/>	\$19,618 51

Gates :

Total, December 31, 1919	469
Added	8
	<hr/>
Total, December 31, 1920	477

Hydrants :

Total, December 31, 1919	202
Added	6
	<hr/>
Total, December 31, 1920	208

Meters :

Total cost to December 31, 1919	\$19,035 25	
Purchased during year 1920, two	96 00	
Total cost to December 31, 1920	<hr/>	\$19,131 25

Services :

Total, December 31, 1919	1,990	
Added	35	
Abandoned	12	
	<hr/>	23
Total, December 31, 1920	<hr/>	2,013

Table of distributing pipe in feet, December 31, 1920 :

	Wrought Iron	Cast Iron	Cement Lined	Kalemin	Total
1½ inch			528		528
2 inch	11,860		1,117		12,977
3 inch	544				544
4 inch		6,958		1,734	8,692
6 inch		83,242	3,146	1,410	87,798
8 inch		6,593			6,593
10 inch		18,687		694	19,381
12 inch		6,714			6,714
14 inch		3,045			3,045
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	12,404	125,239	4,791	3,838	146,272

Inventory of Property, December 31, 1920:

Water mains and standpipes	\$173,881 05	
Land on Pine street	5,000 00	
20,000 feet west of brook	1,000 00	
Ten acres, Thompson meadow	1,000 00	
Brick building, Pine street	4,000 00	
Work shop and garage	2,000 00	
Auto truck	100 00	
Office furniture	700 00	
2068 meters	19,131 25	
Stock on hand	5,000 00	
	<hr/>	\$212,812 30

Financial Statement for year ending December 31, 1920.

RECEIPTS.

Cash on hand, January 1, 1920		\$603 67
Water Rates, Services, etc.	\$44,232 46	
Interest on Deposits	93 34	
Accrued Interest (Sale of Water Notes)	145 00	
	<hr/>	44,470 80
Unexpended balance		3,841 90
Bonds Issued (Seventeenth Issue)		25,000 00
		<hr/>
		\$73,916 37

EXPENDITURES.

Metropolitan Assessment.

Interest	\$8,086 27	
Maintenance	4,082 30	
Sinking Fund	1,355 86	
Serial Bonds	240 50	
	<hr/>	\$13,764 93

Debt Paid.

Sinking Fund	\$2,000 00	
Sinking Fund Interest	5,250 00	
Serial Bonds	6,200 00	
Serial Bonds Interest	3,208 25	
	<hr/>	16,658 25
Salaries	\$350 00	
Pay rolls	8,778 61	
Auto repairs, gasoline, etc.	539 20	
Pipe and fittings	2,069 49	
Lead and lead pipe	92 31	
Meter and meter parts	203 67	
Light and fuel	83 60	
Freight and expenses	37 23	
Telephones	44 60	
Printing and stationery	197 07	
Surety bonds	66 50	
Insurance	30 00	

Postage	\$77 00	
Taxes	65 94	
Installing electric lights in work shop . .	39 00	
Painting work shop	90 00	
Stop and wastes, and curb boxes	234 98	
Water privilege	3 75	
Safety deposit box	7 50	
Manhole rings and covers	18 00	
Miscellaneous	691 93	
	<hr/>	\$13,720 38
Construction work (see table)		19,618 51
Balance		10,154 30
		<hr/>
		\$73,916 37
Balance		\$10,154 30
Cash on hand	\$930 91	
Unexpended balances.		
Burpee road	\$1,171 09	
Bellevue road	80 96	
Superior street	39 95	
Huron street	105 59	
Columbia street	199 69	
Aspen road (uncompleted)	2,207 38	
Magnolia road (uncompleted)	1,181 77	
Belmont avenue (uncompleted)	922 26	
Mapledale place (uncompleted)	826 62	
Emergency Fund	2,488 08	
	<hr/>	\$10,154 30

Trial Balance.**DEBITS.**

Accounts outstanding January 1, 1920 . .	\$8,078 94
Minimum Billing	22,155 56
January Excess Billing	5,073 10
April Excess Billing	910 66
July Excess Billing	3,065 92
August Excess Billing	1,622 55
September Excess Billing	2,783 07
October Excess Billing	6,881 02
Service Pipe and Labor	1,073 00
Maintenance	1,317 35
Additional Billing	145 81
	<hr/>
	\$53,106 98

CREDITS.

Cash received	\$44,232 46
Accounts outstanding December 31, 1920 . .	8,874 52
	<hr/>
	\$53,106 98

Water Debt.

Bonds and Notes issued to December 31, 1920	.	.	.	\$314,300 00
Bonds and Notes paid to December 31, 1920	.	.	.	57,100 00
				<hr/>
Total Bonds and Notes outstanding	.	.	.	\$257,200 00
Less Sinking Fund	.	.	.	104,869 86
				<hr/>
Net Water Debt	.	.	.	\$152,330 14
Bonds and Notes due 1921	.	.	.	7,200 00

(For details of above debt see report of Town Treasurer.)

GEORGE D. R. DURKEE,
HAROLD G. ENHOLM,
CHARLES E. HODGDON,

Water and Sewerage Board.

Report of Trustees of Sinking Fund for Water Department for the year ending December 31, 1920.

To the Citizens of Swampscott:

In compliance with Chapter 293, Acts of 1898, we submit herewith our annual report.

Amount in Fund, December 31, 1919 . . . \$98,279 79

RECEIPTS.

6 mo. Interest, \$30,000 Swampscott,	3½ per cent.	\$525 00
6 " " 31,000 "	3½ " "	542 50
1 year " 1,000 "	4 " "	40 00
6 mo. " 500 "	4½ " "	11 25
6 " " 400 "	4½ " "	9 00
1 year " 2,800 "	4½ " "	126 00
1 " " 2,000 "	3½ " "	70 00
1 " " 5,000 Reading	4½ " "	225 00
1 " " 3,000 Ipswich	4 " "	120 00
6 mo. " 5,000 Revere	4 " "	100 00
6 " " 4,750 "	4 " "	95 00
1 year " 3,000 New Bedford	3½ " "	105 00
1 " " 3,000 Lynn	4 " "	120 00
1 " " 2,000 "	4 " "	80 00
1 " " 1,000 Pittsfield	3½ " "	35 00
1 " " 2,000 Quincy	3½ " "	70 00
1 " " 1,000 Cambridge	3½ " "	35 00
6 mo. " 2,500 U. S. Bonds	4 " "	50 00
6 " " 2,500 " "	4½ " "	53 12
6 " " 8,000 " "	4½ " "	170 00
6 " " 13,000 " "	4½ " "	276 25
6 " " 1,000 Swampscott	3½ " "	17 50
1 year " 2,500 "	4 " "	100 00
1 " " 4,000 Belmont	4 " "	160 00
1 " " 3,000 Cambridge	4 " "	120 00.
1 " " 1,000 Clinton	3½ " "	35 00
1 " " 1,000 Arlington	4 " "	40 00
1 " " 3,000 Ipswich	4 " "	120 00
1 " " 1,000 Gt. Barrington	4 " "	40 00
1 " " 1,000 Haverhill	4 " "	40 00
1 " " 500 Milton	3½ " "	17 50
1 " " 3,000 W. Springfield	4 " "	120 00
1 " " 1,000 Attleboro	4 " "	40 00
1 " " 2,000 " "	3½ " "	70 00
1 " " 1,000 Peabody	4 " "	40 00
1 " " 2,000 Newton	4 " "	80 00
6 mo. " 500 Swampscott	4 " "	10 00
		<hr/> \$3,908 12

From Water Department	\$2,000 00
Interest Deposits Security Trust Co.	9 88
Bond Matured, Swampscott	100 00
Bond Matured, Revere	250 00
Bond Matured, Swampscott	500 00
<hr/>	

\$2,859 88

Seven U. S. Liberty Bonds at 4½ per cent.	\$7,000 00
One Swampscott Humphrey street	500 00
	<u>\$7,500 00</u>
	\$112,547 79

EXPENDITURES.

One \$1,000 Liberty Bond, 4¼% 1928	\$921 29
Four \$1,000 " " 4¼% 1928 at \$891 00	3,564 00
One \$1,000 " " 4¼% 1928	899 40
One \$1,000 " " 4¼% 1928	885 80
One \$500 Swampscott 4 % 1922	486 88
	<u>\$6,757 37</u>
Accrued Interest \$1,000 4 mos. 11 days	15 46
" " 4,000 1 mo. 26 days	26 44
Commission Sec. Trust Co. 4,000	5 00
Accrued Interest 1,000 3 mos. 24 days	13 46
" " 1,000 5 days	59
" " 500 5 mos. 23 days	9 61
Bond Matured Swampscott	100 00
" " Revere	250 00
" " Swampscott	500 00
	<u>\$7,677 93</u>
Balance in fund	\$104,869 86

Sinking Fund Investments.

REGISTERED.

Twenty-six \$1,000 Swampscott Water 3½ per cent., 1928	\$26,000 00
Ten \$500 Swampscott Water 3½ per cent., 1928	5,000 00
Two \$500 Swampscott Water 4 per cent., 1927-8	1,000 00
Four \$100 Swampscott Water 4½ per cent., 1921-4	400 00
Four \$500 Swampscott Water 4½ per cent., 1921-4	2,000 00
One \$300 Swampscott Water 4½ per cent., 1925	300 00
Two \$1,000 Swampscott Sewer 3½ per cent., 1921-3	2,000 00
Five \$1,000 Reading M. E. L. R. 4½ per cent., 1923-7	5,000 00
Two \$1,000 Ipswich C. F. S. 4 per cent., 1926-7	2,000 00
One \$1,000 Ipswich E. L. 4 per cent., 1928	1,000 00
Three \$1,000 Revere School 4 per cent., 1924	3,000 00
Seven \$250 Revere School 4 per cent., 1921-7	1,750 00
One \$3,000 New Bedford Sewer 3½ per cent., 1928	3,000 00
One \$2,000 Lynn Water 4 per cent., 1927	2,000 00
One \$1,000 Lynn Water 4 per cent., 1922	1,000 00
Two \$1,000 Lynn Sewer 4 per cent., 1927	2,000 00
One \$1,000 Pittsfield Sewer 3½ per cent., 1922	1,000 00
Two \$1,000 Quincy Water 3½ per cent., 1922-8	2,000 00
One \$1,000 Cambridge Water 3½ per cent., 1925	1,000 00
	<u>\$61,450 00</u>

Coupons.

Two \$1,000 U. S. Liberty Bonds 4½ per cent., 1942	\$2,000 00	
One \$500 U. S. Liberty Bond 4½ per cent., 1942	500 00	
Fourteen \$1,000 U. S. Liberty Bonds 4½ per cent., 1928	14,000 00	
Five \$500 Swampscott Sewer 4 per cent., 1930-4,	2,500 00	
Three \$1,000 Belmont Water 4 per cent., 1926 .	3,000 00	
One \$1,000 Belmont E. L. 4 per cent., 1928 .	1,000 00	
Three \$1,000 Cambridge Water 4 per cent., 1924,	3,000 00	
One \$1,000 Clinton General 3½ per cent., 1930 .	1,000 00	
One \$1,000 Arlington Water 4 per cent., 1924 .	1,000 00	
Three \$1,000 Ipswich Water 4 per cent., 1924 .	3,000 00	
One \$1,000 Gt. Barrington Water 4 per cent., 1923	1,000 00	
One \$1,000 Haverhill School 4 per cent., 1926 .	1,000 00	
One \$500 Milton P. L. 3½ per cent 1921 . .	500 00	
Two \$1,000 W. Springfield Ref. 4 per cent., 1928	2,000 00	
One \$1,000 W. Springfield Water 4 per cent., 1929	1,000 00	
One \$1,000 Attleboro Water 4 per cent., 1926 .	1,000 00	
Two \$1,000 Attleboro Water 3½ per cent., 1935,	2,000 00	
One \$1,000 Peabody Sewer 4 per cent., 1931 .	1,000 00	
Two \$1,000 Newton Water 4 per cent., 1924 .	2,000 00	
One \$500 Swampscott Humphrey St. 4 per cent., 1922	500 00	
		43,000 00
Cash in Bank, Security Trust Co.		419 86
		<hr/> \$104,869 86

GEORGE D. R. DURKEE,
HAROLD G. ENHOLM,
CHARLES E. HODGDON,

Sinking Fund Commissioners.

Sewer Department.

The sewer work uncompleted at time of last report, as well as that authorized this year, has been completed, all within the appropriations with the exception of the Puritan road section. This, owing to unexpected conditions, exceeded the engineer's estimate by \$2,097. This was taken care of by transferring various unexpended balances from other work, under authority of the Finance Committee. There remains, however, a balance of \$3,690.55 unexpended from Humphrey street and Burpee road appropriations, and this amount **we recommend** be transferred to an emergency fund under the same conditions as in the Water Department.

The pumping plant building has been painted, some repairs made, the lawn graded and seeded, and conditions there are now somewhat improved.

We recommend that \$8,200 be appropriated for sewer maintenance and \$500 for particular sewers.

Financial Statement for Year ending December 31, 1920.

RECEIPTS.

Maintenances, Appropriation	\$9,100 00
Particular Sewers	500 00

Unexpended balances (1919).

Thomas road drain	\$139 36
Humphrey street sewer	166 15
Eastern Trunk sewer	1,187 55
Stacey Brook culvert (Bal.)	60 11
Lincoln House avenue	4,000 00
	<hr/>
	5,553 17

Stacey Brook (Transfer from Brooks).	754 32
--------------------------------------	--------

Bonds Issued.

Burpee road	\$5,000 00
Humphrey street	5,000 00
Eureka avenue	1,000 00
Puritan road	2,000 00
	<hr/>
	13,000 00
	<hr/>
	\$28,907 49

EXPENDITURES.

Maintenance	\$8,890 06
Particular sewers	305 04

Construction work (see tables)

Thomas road drain	\$87 80
Puritan road sewer	4,097 00
Humphrey street sewer	2,741 86
Eureka avenue sewer	843 00
Burpee road sewer	3,158 08
Lincoln House avenue sewer	3,823 21
Stacey Brook culvert	814 43
	<hr/>
	\$15,565 38

\$24,760 48

Unexpended balances	4,147 01
-------------------------------	----------

\$28,907 49

Unexpended balances.

Reverting to Town.

Maintenance	\$209 94
Particular sewers	194 96
Thomas road drain	51 56

Bond Issues.

Humphrey street sewer	1,848 63
Burpee road	1,841 92
	<hr/>
	\$4,147 01

Construction Tables.

Thomas Road Drain.

M. McDonough Co. (Balance on contract)	\$87 80
--	---------

\$87 80

Stacey Brook Culvert.

James T. Lyons (balance on contract) . . .	\$740 00
E. C. Phillips (repairs on heater at Eastern Massachusetts Street Railway office) . . .	74 43

814 43

Lincoln House Avenue Sewer.

397 lin. ft. 8-in. vit. pipe at \$4.00 . . .	\$1,588 00
40 lin. ft. 5-in. vit. pipe at \$1.00 . . .	40 00
240.6 cu. yds. rock excavation at \$8.50 . . .	2,045 10
1 manhole	125 00
Water Department (repairing main) . . .	25 11

3,823 21

Humphrey Street Sewer.

335 lin. ft. 8-in. vit. pipe at \$4.00 . . .	\$1,340 00
25 lin. ft. 5-in. vit. pipe at \$1.50 . . .	37 50
46½ cu. yds. rock excavation at \$12.00 . . .	558 00
2 manholes at \$125	250 00
172 sq. yds. granite block paving at \$1.75 . . .	301 00
Extra work	67 00
Water Department	7 04
Eastern Mass. St. Ry. Co. (replacing ties) . . .	166 32
Advertising bids	15 00

2,741 86

Puritan Road Sewer.

273 lin. ft. 8-in. vit. pipe at \$4.00 . . .	\$1,092 00
53 lin. ft. 5-in. vit. pipe at \$1.50 . . .	79 50
129.7 cu. yds. rock excavation at \$20.00 . . .	2,594 00
1 manhole	300 00
Extra work	17 25
Advertising bids	14 25

4,097 00

Burpee Road Sewer.

445 lin. ft. 8-in. vit. pipe at \$4.20 . . .	\$1,869 00
22 lin. ft. 5-in. vit. pipe at \$1.50 . . .	33 00
88 cu. yds. rock excavation at \$11.75 . . .	1,034 00
2 manholes at \$100	200 00
Water Department	4 08
Advertising bids	18 00

3,158 08

Eureka Avenue Sewer.

150 lin. ft. 6-in. vit. pipe at \$4.00 . . .	\$600 00
56 lin. ft. 5-in. vit. pipe at \$1.25 . . .	70 00
2 cu. yds. rock excavation at \$15 . . .	30 00
1 flush manhole	125 00
Advertising bids	18 00

843 00

\$15,565 38

Sewer Debt.

Total Sewer Debt, January 1, 1920	\$206,700 00
Bonds issued during year 1920	13,000 00

\$219,700 00

Bonds paid during year 1920	13,350 00
---------------------------------------	-----------

Total Sewer Debt December 31, 1920	\$206,350 00
--	--------------

Decrease during year	350 00
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For detail of above debt see Report of Treasurer.

Regrading and Seeding Pumping Station Lawn.

Appropriation	\$1,000 00
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EXPENDITURES.

James T. Lyons (contract)	\$860 00
-------------------------------------	----------

James T. Lyons (extra work)	32 25
---------------------------------------	-------

James T. Lyons (rebuilding curb)	60 00
--	-------

J. W. Harding Co.	13 50
---------------------------	-------

Essex Trap Rock and Con. Co.	14 74
--------------------------------------	-------

Advertising bid	9 75
---------------------------	------

\$990 24

Unexpended balance	9 76
------------------------------	------

\$1,000 00

Hawthorn Brook Outfall.

Appropriation	\$1,500 00
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EXPENDITURES.

George D. R. Durkee (labor)	\$284 60
---------------------------------------	----------

O. G. Poor Lumber Co. (lumber)	253 36
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Hapgood & Vaughn (hardware)	20 05
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W. H. Hutchinson (hardware)	19 64
---------------------------------------	-------

James T. Lyons (cleaning course of brook)	284 25
---	--------

\$861 90

Unexpended balance transferred to care of

brooks by authority of Finance Committee,	638 10
---	--------

\$1,500 00

Care of Brooks.

The care of brooks has in the last few years developed into a condition requiring a great deal of care and attention. We have spent considerable money cleaning the brook channels and in at least two cases within 48 hours after they were thoroughly cleaned, some one had commenced throwing in rubbish. This is entirely unreasonable and abutters should have interest enough to see that it does not happen.

The Stacey brook culvert has been completed as far as authorized, but conditions there are still in bad shape and should be remedied at once.

The Hawthorne brook outfall has been repaired at a figure considerably less than was appropriated for it. The force of the tides on this structure is exceedingly great and a winter's storms will show whether or not

repairs made are capable of withstanding the tremendous smashing of waves. The course of this brook has been thoroughly cleaned from Salem street to the junction of the two brooks on the Rowe farm.

We recommend an appropriation of \$1,000 for the care of brooks.

Appropriation	\$1,100 00	
Transferred from Hawthorne brook	638 10	
	<hr/>	\$1,738 10

EXPENDITURES.

Burpee road drain	\$754 51	
Miscellaneous	223 90	
	<hr/>	\$978 41
Transferred to Stacey Brook culvert	754 32	
Unexpended balance (reverting to town) . .	5 37	
	<hr/>	\$1,738 10

GEORGE D. R. DURKEE,
HAROLD G. ENHOLM,
CHARLES E. HODGDON,

Water and Sewerage Board.

SWAMPSCOTT, December 31, 1920.

Report of Park Commissioners

To the Citizens of Swampscott:

The Park Commissioners herewith submit their annual report for the year ending December 31, 1920.

The organization of the board for the year was completed by the election of James T. Lyons as Chairman and Stuart P. Ellis as Secretary. Perley C. Foss was reappointed Superintendent of the Blaney Beach Reservation. In October Mr. Foss resigned and Robert H. Marsh was appointed to the position temporarily.

Monument Avenue Parkway.

The usual care and attention has been given to this section during the past year. All shrubs have been pruned and the lawns and flower beds maintained in a most satisfactory manner. In order to preserve the handsome appearance of the circle at Monument avenue and Elmwood road it is essential that a curb be constructed on the edge of the plot, and the Commissioners recommend that the work be done this year.

On November 11, 1920, a memorial boulder and tablet, erected at the Burrill street end of the Parkway, were appropriately dedicated to the memory of those from Swampscott who gave their lives in the World War.

Jackson Park.

Considerable progress has been made the past year in the improvement of this park, the ball field being graded and rolled, while the hillsides were cleared of an undesirable growth, and a larger space made available for the spectators at the various games. The value of this field for athletic purposes was demonstrated on Thanksgiving Day, when upwards of seven thousand people were easily accommodated on the grounds, while viewing the annual football game. Without any expenditure for seats, many more than this number might easily see the games by reason of the character of the surrounding territory.

A tile drain is greatly needed to care for the surface water in the vicinity of the locker building, and with the grading of the Machon school lot immediately adjoining the park, this will become an absolute necessity. The Commissioners urgently recommend that the town take some steps to acquire the land bordering the westerly edge of the ball field and fronting on Essex street. It will be apparent to anyone viewing the surroundings that this land should properly belong to the town, to be used in part for a much needed addition to the ball field and school grounds, and as a means of protection to the valuable school property now nearing completion.

The attention of the townspeople is called to the fact that it is strictly contrary to the State law and park rules for any person to mutilate or remove any growth from the park lands.

The town has gone to considerable expense to plant and preserve trees and shrubs in the parks, and the commissioners will exhaust every means in their power to prevent any such desecration or damage by thoughtless persons as has occurred the past year.

Abbott Park.

The Commissioners renew their recommendation of last year, that a sufficient sum be appropriated to install a small amount of playground apparatus on the easterly end of the grounds.

This would fill a long felt need in this location and would provide for the pleasure of a large number of children. The bankings bordering the field should be loamed and seeded the present year, as they now present a very unsightly appearance. Otherwise this plot is in good condition and a valuable adjunct to the park properties.

Blaney Beach Reservation.

Considerable repairs to the fish house were made last summer, among which were the construction of concrete sills and steps, together with the renewal of some of the studding and floor timbers. The seats and canopies were repaired and placed in proper condition at the same time. The building should be painted this year, also the iron fence bordering the lawn, and we recommend an appropriation sufficient to cover this work.

At the easterly end of the beach, about opposite Orient court, the town owns a plot of land which it seems should be reclaimed and improved. It is a detriment to surrounding property and an eyesore and a disgrace. We recommend the construction of a low wall on the beach line of this property and the grading of the land from the seawall to the street.

Phillips Park.

A good start toward the construction of a ball field on Phillips park was made during the past season. Many loads of fine cinders were spread for a diamond, and after a thorough rolling a fairly good surface was obtained. This we hope to cover in the spring with another kind of material, so that a hard and smooth infield may be completed. Notwithstanding the rough and uneven surface conditions existing on the field later in the season, it was used and enjoyed by large numbers of men and boys all summer and late in the fall.

A row of elm trees has been set along the street border of the property, thus relieving the bareness formerly existing near the sidewalk line.

After due consideration and in response to the wishes of a large body of citizens, the Commissioners have given names to parts of the different Park reservations as follows: the ball field in Jackson Park to be Eastman Field; the Paradise Road Reservation to be Abbott Park; the section bounded by Monument avenue and Andrew road to be Howland Park; the circular plot at Monument avenue and Elmwood road to be Thomson Circle; and the present playing field in Phillips park to be Blocksidge Field.

For the purpose of carrying out the recommendations contained in this report, and to provide for the care and maintainance of the parks, the appropriation of the following accounts is recommended:

Phillips Park	.	.	.	.	.	.	.	\$1,200
Care of dump	.	.	.	.	.	.	.	250
Jackson Park	.	.	.	.	.	.	.	800
Abbott Park	.	.	.	.	.	.	.	400
Monument Avenue	.	.	.	.	.	.	.	1,200
Blaney Beach	.	.	.	.	.	.	.	3,200
Water Rates	.	.	.	.	.	.	.	200
Sundries	.	.	.	.	.	.	.	200
								<hr/> \$7,450

Respectfully submitted,

JAMES T. LYONS,
STUART P. ELLIS,
ARCHIBALD MILLER,

Park Commissioners.

SWAMPSCOTT, December 31, 1920.

Treasurer's Report

James W. Libby, Treasurer.

In account with the Town of Swampscott, for the year ending December 31, 1920.

Balance January 1, 1920 . . . \$56,218 85

RECEIPTS.

N. G. Bubier, Tax Collector.

Taxes	\$348,400 80	
Tax Titles, sales	419 11	
Tax Titles, interest	22 15	
		348,842 06

Temporary Loans.

5.83 per cent., discounted	\$100,000 00	
5.65 per cent., discounted	50,000 00	
5.90 per cent., discounted	50,000 00	
4.98 per cent., discounted	75,000 00	
Premiums on same	1 25	
		275,001 25

Bonds and Notes Issued and Sold.

Machon Schoolhouse Building.

Serial Coupon Bonds, 5 $\frac{1}{4}$ % \$128,000 00

Water Loan.

Serial Coupon Bonds, 5 $\frac{1}{4}$ % 25,000 00

Sewerage Loan.

Serial Coupon Bonds, 5% 13,000 00

Machon Schoolhouse Land Loan.

Serial Coupon Notes, 4.62% 5,000 00

Premiums on same \$1,056 40

Less portion credited to

Water Department, 145 00

911 40

171,911 40.

Commonwealth of Massachusetts.

Income tax	\$82,108 67	
General School Fund	9,644 25	
Corporation tax, public service	5,044 55	
Corporation tax, domestic	1,171 24	

Amounts carried forward,

\$851,973 56

<i>Amounts brought forward,</i>		\$851,973 56
Corporation tax, foreign	\$81 87	
National Bank tax	25,099 34	
State aid	2,049 00	
Temporary aid	450 73	
Mothers with dependent children	222 74	
Tuition of children	166 50	
Military aid	165 00	
Burial of indigent soldiers	50 00	
Street Railway tax	49 15	
	<hr/>	126,303 04

Cemetery Department.

Sale of lots	\$2,031 25	
Care of lots	127 00	
	<hr/>	2,158 25

Trust Funds.

Joanna Morse Library Fund	\$730 49	
Municipal Insurance Fund	144 37	
Ellen R. Whittle Library Fund	95 00	
Phillips School Medal Fund	38 90	
Mary L. Thomson Library Fund	22 04	
	<hr/>	1,030 80

County of Essex.

Dog tax	427 54	
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District Court of Southern Essex.

Fines	155 40	
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Essex County Jail and House of Correction.

Fines	48 50	
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*Town Clerk:**Licenses.*

Itinerant venders	\$225 00	
Pool tables	25 00	
Auctioneers	12 00	
Bowling alley	6 00	
	2 00	
	<hr/>	270 00

Licenses.

Second-class automobile dealers,	\$105 00	
Automobile licenses	52 00	
Elevator licenses	6 00	
Jitney licenses	4 16	
Carriage licenses	3 00	
Express	3 00	
	<hr/>	173 16

Amount carried forward,

\$982,540 25

Amount brought forward,

\$982,540 25

Sidewalk and Curbing.

Assessments collected 177 83

Withdrawn from Perpetual Care of Cemetery

Lots Fund for Cemetery Improvements

, appropriation 940 40

Miscellaneous Receipts.

Interest on bank deposits	\$2,641 31
Poor Department	399 06
Park Department	384 59
Library Department	323 67
Rentals of tenements	265 00
School Department	219 19
Town Hall Department	130 00
Fire Department	120 00
Sale of old curbstones	58 50
Sealer Weights and Measures	51 81
Insurance premium refund	40 04
Firemen's Memorial Fund	38 00
Health Department	28 50
Machon School Building appropriation	22 80
Police Department	14 40
Sale of razor kits, tooth paste, etc.	12 50
Telephone reimbursements	11 22
	<hr/>
	4,760 59

Total \$988,419 07

Less.

Treasury warrants honored and paid 858,863 46

Balance December 31, 1920 \$129,555 61

Water Department:

Balance, January 1, 1920	\$603 67
Received from Commissioners	\$44,232 46
Premium on sale of Water Loan Bonds	145 00
Interest on bank deposits	93 34
	<hr/>
	44,470 80

Total \$45,074 47

Less:

Treasury warrants honored and paid 44,143 56

Balance, December 31, 1920 \$930 91

Bonds and Notes Payable.

ISSUED INSIDE DEBT LIMIT

No.	Date of Note.	To whom payable.	Amount	Class.	Time in Yrs.	Rate.	When payable.
146	May 25, 1904	Lynn Inst. Sav'gs	\$6,500 00	A	20	3 60-100	May 25, 1924
161	July 15, 1905	Com. of Mass.	3,300 00	B	16	3 50-100	July 15, 1921
162	July 15, 1905	Com. of Mass.	3,300 00	B	17	3 50-100	" 15, 1922
163	July 15, 1905	Com. of Mass.	3,300 00	B	18	3 50-100	" 15, 1923
164	July 15, 1905	Com. of Mass.	3,300 00	B	19	3 50-100	" 15, 1924
193	May 14, 1908	L. 5c. Sav'gs Bank	10,000 00	B	15	3 75-100	May 14, 1923
45	Aug. 1, 1911	1st Nat'l Bk., Boston	1,000 00	B	10	4	Aug. 1, 1921
46	Aug. 1, 1911	" " "	1,000 00	B	10	4	" 1, 1921
47	Aug. 1, 1911	" " "	1,000 00	B	10	4	" 1, 1921
48	Aug. 1, 1911	" " "	1,000 00	B	10	4	" 1, 1921
49	Aug. 1, 1911	" " "	1,000 00	B	11	4	" 1, 1922
50	Aug. 1, 1911	" " "	1,000 00	B	11	4	" 1, 1922
51	Aug. 1, 1911	" " "	1,000 00	B	11	4	" 1, 1922
52	Aug. 1, 1911	" " "	1,000 00	B	11	4	" 1, 1922
53	Aug. 1, 1911	" " "	1,000 00	B	12	4	" 1, 1923
54	Aug. 1, 1911	" " "	1,000 00	B	12	4	" 1, 1923
55	Aug. 1, 1911	" " "	1,000 00	B	12	4	" 1, 1923
56	Aug. 1, 1911	" " "	1,000 00	B	12	4	" 1, 1923
57	Aug. 1, 1911	" " "	1,000 00	B	13	4	" 1, 1924
58	Aug. 1, 1911	" " "	1,000 00	B	13	4	" 1, 1924
59	Aug. 1, 1911	" " "	1,000 00	B	13	4	" 1, 1924
60	Aug. 1, 1911	" " "	1,000 00	B	13	4	" 1, 1924
61	Aug. 1, 1911	" " "	1,000 00	B	14	4	" 1, 1925
62	Aug. 1, 1911	" " "	1,000 00	B	14	4	" 1, 1925
63	Aug. 1, 1911	" " "	1,000 00	B	14	4	" 1, 1925
64	Aug. 1, 1911	" " "	1,000 00	B	14	4	" 1, 1925
65	Aug. 1, 1911	" " "	1,000 00	B	15	4	" 1, 1926
66	Aug. 1, 1911	" " "	1,000 00	B	15	4	" 1, 1926
67	Aug. 1, 1911	" " "	1,000 00	B	15	4	" 1, 1926
68	Aug. 1, 1911	" " "	1,000 00	B	15	4	" 1, 1926
69	Aug. 1, 1911	" " "	1,000 00	B	16	4	" 1, 1927
70	Aug. 1, 1911	" " "	1,000 00	B	16	4	" 1, 1927
71	Aug. 1, 1911	" " "	1,000 00	B	16	4	" 1, 1927
72	Aug. 1, 1911	" " "	1,000 00	B	16	4	" 1, 1927
73	Aug. 1, 1911	" " "	1,000 00	B	17	4	" 1, 1928
74	Aug. 1, 1911	" " "	1,000 00	B	17	4	" 1, 1928
75	Aug. 1, 1911	" " "	1,000 00	B	17	4	" 1, 1928
76	Aug. 1, 1911	" " "	1,000 00	B	17	4	" 1, 1928
77	Aug. 1, 1911	" " "	1,000 00	B	18	4	" 1, 1929
78	Aug. 1, 1911	" " "	1,000 00	B	18	4	" 1, 1929
79	Aug. 1, 1911	" " "	1,000 00	B	18	4	" 1, 1929
80	Aug. 1, 1911	" " "	1,000 00	B	18	4	" 1, 1929
81	Aug. 1, 1911	" " "	1,000 00	B	19	4	" 1, 1930
82	Aug. 1, 1911	" " "	1,000 00	B	19	4	" 1, 1930
83	Aug. 1, 1911	" " "	1,000 00	B	19	4	" 1, 1930
84	Aug. 1, 1911	" " "	1,000 00	B	19	4	" 1, 1930
85	Aug. 1, 1911	" " "	1,000 00	B	20	4	" 1, 1931
86	Aug. 1, 1911	" " "	1,000 00	B	20	4	" 1, 1931
87	Aug. 1, 1911	" " "	1,000 00	B	20	4	" 1, 1931
88	Aug. 1, 1911	" " "	1,000 00	B	20	4	" 1, 1931
9	May 1, 1912	Com'wealth of Mass.	500 00	K	9		May 1, 1921
10	May 1, 1912	" " "	500 00	K	10	4	" 1, 1922
9	May 1, 1912	" " "	200 00	L	9	4	" 1, 1921
10	May 1, 1912	" " "	200 00	L	10	4	" 1, 1922
11	May 1, 1912	" " "	200 00	L	11	4	" 1, 1923
12	May 1, 1912	" " "	200 00	L	12	4	" 1, 1924
13	May 1, 1912	" " "	200 00	L	13	4	" 1, 1925
14	May 1, 1912	" " "	200 00	L	14	4	" 1, 1926
15	May 1, 1912	" " "	200 00	L	15	4	" 1, 1927
16	May 1, 1912	" " "	200 00	L	16	4	" 1, 1928
17	May 1, 1912	" " "	200 00	L	17	4	" 1, 1929
18	May 1, 1912	" " "	200 00	L	18	4	" 1, 1930
19	May 1, 1912	" " "	200 00	L	19	4	" 1, 1931
20	May 1, 1912	" " "	200 00	L	20	4	" 1, 1932

BONDS AND NOTES PAYABLE.—Continued.

No.	Date of Note.	To whom payable.	Amount.	Class.	Time in Yrs.	Rate.	When payable.
21	May 1, 1912	Com. of Mass.	\$200 00	L	21	4	May 1, 1933
22	May 1, 1912	" "	200 00	L	22	4	" 1, 1934
23	May 1, 1912	" "	200 00	L	23	4	" 1, 1936
24	May 1, 1912	" "	200 00	L	24	4	" 1, 1935
25	May 1, 1912	" "	200 00	L	25	4	" 1, 1937
26	May 1, 1912	" "	200 00	L	26	4	" 1, 1938
27	May 1, 1912	" "	200 00	L	27	4	" 1, 1939
28	May 1, 1912	" "	200 00	L	28	4	" 1, 1940
29	May 1, 1912	" "	200 00	L	29	4	" 1, 1941
9	Dec. 1, 1912	" "	100 00	N	9	4	Dec. 1, 1921
10	Dec. 1, 1912	" "	100 00	N	10	4	" 1, 1922
9	July 1, 1913	1st Nat'l Bk., Boston	500 00	O	8	4 1/2	July 1, 1921
10	July 1, 1913	" " "	500 00	O	9	4 1/2	" 1, 1922
11	July 1, 1913	" " "	500 00	O	10	4 1/2	" 1, 1923
12	July 1, 1913	" " "	500 00	O	11	4 1/2	" 1, 1924
13	July 1, 1913	" " "	500 00	O	12	4 1/2	" 1, 1925
14	July 1, 1913	" " "	500 00	O	13	4 1/2	" 1, 1926
15	July 1, 1913	" " "	500 00	O	14	4 1/2	" 1, 1927
16	July 1, 1913	" " "	500 00	O	15	4 1/2	" 1, 1928
17	July 1, 1913	" " "	500 00	O	16	4 1/2	" 1, 1929
18	July 1, 1913	" " "	500 00	O	17	4 1/2	" 1, 1930
19	July 1, 1913	" " "	500 00	O	18	4 1/2	" 1, 1931
20	July 1, 1913	" " "	500 00	O	19	4 1/2	" 1, 1932
21	July 1, 1913	" " "	500 00	O	10	4 1/2	" 1, 1933
15	July 1, 1913	" " "	1,000 00	P	8	4 1/2	" 1, 1921
16	July 1, 1913	" " "	1,000 00	P	9	4 1/2	" 1, 1922
17	July 1, 1913	" " "	1,000 00	P	10	4 1/2	" 1, 1923
8	July 1, 1913	" " "	1,000 00	Q	8	4 1/2	" 1, 1921
9	July 1, 1913	" " "	500 00	Q	9	4 1/2	" 1, 1922
10	Nov. 1, 1913	" " "	500 00	R	8	4	Nov. 1, 1921
11	Nov. 1, 1913	" " "	500 00	R	9	4	" 1, 1922
12	Nov. 1, 1913	" " "	500 00	R	10	4	" 1, 1923
13	Nov. 1, 1913	" " "	500 00	R	11	4	" 1, 1924
14	Nov. 1, 1913	" " "	500 00	R	12	4	" 1, 1925
15	Nov. 1, 1913	" " "	500 00	R	13	4	" 1, 1926
16	Nov. 1, 1913	" " "	500 00	R	14	4	" 1, 1927
17	Nov. 1, 1913	" " "	500 00	R	15	4	" 1, 1928
18	Nov. 1, 1913	" " "	500 00	R	16	4	" 1, 1929
19	Nov. 1, 1913	" " "	500 00	R	17	4	" 1, 1930
20	Nov. 1, 1913	" " "	500 00	R	18	4	" 1, 1931
21	Nov. 1, 1913	" " "	500 00	R	19	4	" 1, 1932
22	Nov. 1, 1913	" " "	500 00	R	20	4	" 1, 1933
64	June 1, 1914	" " "	1,000 00	S	7	4	June 1, 1921
65	June 1, 1914	" " "	1,000 00	S	7	4	" 1, 1921
66	June 1, 1914	" " "	500 00	S	7	4	" 1, 1921
67	June 1, 1914	" " "	1,000 00	S	8	4	" 1, 1922
68	June 1, 1914	" " "	1,000 00	S	8	4	" 1, 1922
69	June 1, 1914	" " "	500 00	S	8	4	" 1, 1922
70	June 1, 1914	" " "	1,000 00	S	9	4	" 1, 1923
71	June 1, 1914	" " "	1,000 00	S	9	4	" 1, 1923
72	June 1, 1914	" " "	500 00	S	9	4	" 1, 1923
73	June 1, 1914	" " "	1,000 00	S	10	4	" 1, 1924
74	June 1, 1914	" " "	1,000 00	S	10	4	" 1, 1924
75	June 1, 1914	" " "	500 00	S	10	4	" 1, 1924
76	June 1, 1914	" " "	1,000 00	S	11	4	" 1, 1925
77	June 1, 1914	" " "	1,000 00	S	11	4	" 1, 1925
78	June 1, 1914	" " "	500 00	S	11	4	" 1, 1925
79	June 1, 1914	" " "	1,000 00	S	12	4	" 1, 1926
80	June 1, 1914	" " "	1,000 00	S	12	4	" 1, 1926
81	June 1, 1914	" " "	500 00	S	12	4	" 1, 1926
82	June 1, 1914	" " "	1,000 00	S	13	4	" 1, 1927
83	June 1, 1914	" " "	1,000 00	S	13	4	" 1, 1927
84	June 1, 1914	" " "	500 00	S	13	4	" 1, 1927
85	June 1, 1914	" " "	1,000 00	S	14	4	" 1, 1928
86	June 1, 1914	" " "	1,000 00	S	14	4	" 1, 1928
87	June 1, 1914	" " "	500 00	S	14	4	" 1, 1928
88	June 1, 1914	" " "	1,000 00	S	15	4	" 1, 1929
89	June 1, 1914	" " "	1,000 00	S	15	4	" 1, 1929
90	June 1, 1914	" " "	500 00	S	15	4	" 1, 1929
91	June 1, 1914	" " "	1,000 00	S	16	4	" 1, 1930
92	June 1, 1914	" " "	1,090 00	S	16	4	" 1, 1930
93	June 1, 1914	" " "	500 00	S	16	4	" 1, 1930

BONDS AND NOTES PAYABLE.—*Continued.*

No.	Date of Note.	To whom payable.	Amount.	Class.	Time in Yrs.	Rate.	When payable.
94	June 1, 1914	1st Nat'l Bk., Boston	\$1,000 00	S	17	4	June 1, 1931
95	June 1, 1914	" " "	1,000 00	S	17	4	" " 1, 1931
96	June 1, 1914	" " "	500 00	S	17	4	" " 1, 1931
97	June 1, 1914	" " "	1,000 00	S	18	4	" " 1, 1932
98	June 1, 1914	" " "	1,000 00	S	18	4	" " 1, 1932
99	June 1, 1914	" " "	500 00	S	18	4	" " 1, 1932
100	June 1, 1914	" " "	1,000 00	S	19	4	" " 1, 1933
101	June 1, 1914	" " "	1,000 00	S	19	4	" " 1, 1933
102	June 1, 1914	" " "	500 00	S	19	4	" " 1, 1933
103	June 1, 1914	" " "	1,000 00	S	20	4	" " 1, 1934
104	June 1, 1914	" " "	1,000 00	S	20	4	" " 1, 1934
105	June 1, 1914	" " "	500 00	S	20	4	" " 1, 1934
161	Oct. 1, 1914	" " "	2,000 00	S	7	4 1/2	Oct. 1, 1921
162	Oct. 1, 1914	" " "	2,000 00	S	8	4 1/2	" " 1, 1922
163	Oct. 1, 1914	" " "	2,000 00	S	9	4 1/2	" " 1, 1923
164	Oct. 1, 1914	" " "	2,000 00	S	10	4 1/2	" " 1, 1924
234	May 1, 1915	" " "	1,000 00	V	6	4 1/4	May 1, 1921
235	May 1, 1915	" " "	1,000 00	V	6	4 1/4	" " 1, 1921
236	May 1, 1915	" " "	1,000 00	V	6	4 1/4	" " 1, 1921
237	May 1, 1915	" " "	1,000 00	V	7	4 1/4	" " 1, 1922
238	May 1, 1915	" " "	1,000 00	V	7	4 1/4	" " 1, 1922
239	May 1, 1915	" " "	1,000 00	V	7	4 1/4	" " 1, 1922
240	May 1, 1915	" " "	1,000 00	V	8	4 1/4	" " 1, 1923
241	May 1, 1915	" " "	1,000 00	V	8	4 1/4	" " 1, 1923
242	May 1, 1915	" " "	1,000 00	V	9	4 1/4	" " 1, 1924
243	May 1, 1915	" " "	1,000 00	V	9	4 1/4	" " 1, 1924
244	May 1, 1915	" " "	1,000 00	V	10	4 1/4	" " 1, 1925
245	May 1, 1915	" " "	1,000 00	V	10	4 1/4	" " 1, 1925
246	May 1, 1915	" " "	1,000 00	V	11	4 1/4	" " 1, 1926
247	May 1, 1915	" " "	1,000 00	V	11	4 1/4	" " 1, 1926
248	May 1, 1915	" " "	1,000 00	V	12	4 1/4	" " 1, 1927
249	May 1, 1915	" " "	1,000 00	V	12	4 1/4	" " 1, 1927
250	May 1, 1915	" " "	1,000 00	V	13	4 1/4	" " 1, 1928
251	May 1, 1915	" " "	1,000 00	V	13	4 1/4	" " 1, 1928
252	May 1, 1915	" " "	1,000 00	V	14	4 1/4	" " 1, 1929
253	May 1, 1915	" " "	1,000 00	V	14	4 1/4	" " 1, 1929
254	May 1, 1915	" " "	1,000 00	V	15	4 1/4	" " 1, 1930
255	May 1, 1915	" " "	1,000 00	V	15	4 1/4	" " 1, 1930
256	May 1, 1915	" " "	1,000 00	V	16	4 1/4	" " 1, 1931
257	May 1, 1915	" " "	1,000 00	V	16	4 1/4	" " 1, 1931
258	May 1, 1915	" " "	1,000 00	V	17	4 1/4	" " 1, 1932
259	May 1, 1915	" " "	1,000 00	V	17	4 1/4	" " 1, 1932
260	May 1, 1915	" " "	1,000 00	V	18	4 1/4	" " 1, 1933
261	May 1, 1915	" " "	1,000 00	V	18	4 1/4	" " 1, 1933
262	May 1, 1915	" " "	1,000 00	V	19	4 1/4	" " 1, 1934
263	May 1, 1915	" " "	1,000 00	V	19	4 1/4	" " 1, 1934
264	May 1, 1915	" " "	1,000 00	V	20	4 1/4	" " 1, 1935
265	May 1, 1915	" " "	1,000 00	V	20	4 1/4	" " 1, 1935
300	May 1, 1916	" " "	500 00	U	5	4	" " 1, 1921
408	May 1, 1917	" " "	1,000 00	X	4	4 1/2	" " 1, 1921
409	May 1, 1917	" " "	500 00	X	5	4 1/2	" " 1, 1922
452	May 1, 1917	" " "	1,000 00	Y	4	4 1/2	" " 1, 1921
453	May 1, 1917	" " "	1,000 00	Y	5	4 1/2	" " 1, 1922
490	Sept. 1, 1917	" " "	500 00	Z	4	4 1/2	Sept. 1, 1921
466	June 1, 1917	" " "	500 00	H	4	4 1/2	June 1, 1921
467	June 1, 1917	" " "	500 00	H	5	4 1/2	" " 1, 1922
468	June 1, 1917	" " "	500 00	H	6	4 1/2	" " 1, 1923
469	June 1, 1917	" " "	500 00	H	7	4 1/2	" " 1, 1924
470	June 1, 1917	" " "	500 00	H	8	4 1/2	" " 1, 1925
471	June 1, 1917	" " "	500 00	H	9	4 1/2	" " 1, 1926
472	June 1, 1917	" " "	500 00	H	10	4 1/2	" " 1, 1927
473	June 1, 1917	" " "	500 00	H	11	4 1/2	" " 1, 1928
474	June 1, 1917	" " "	500 00	H	12	4 1/2	" " 1, 1929
475	June 1, 1917	" " "	500 00	H	13	4 1/2	" " 1, 1930
476	June 1, 1917	" " "	500 00	H	14	4 1/2	" " 1, 1931
477	June 1, 1917	" " "	500 00	H	15	4 1/2	" " 1, 1932
478	June 1, 1917	" " "	500 00	H	16	4 1/2	" " 1, 1933
479	June 1, 1917	" " "	500 00	H	17	4 1/2	" " 1, 1934
480	June 1, 1917	" " "	500 00	H	18	4 1/2	" " 1, 1935
481	June 1, 1917	" " "	500 00	H	19	4 1/2	" " 1, 1936
482	June 1, 1917	" " "	500 00	H	20	4 1/2	" " 1, 1937
483	June 1, 1917	" " "	500 00	H	21	4 1/2	" " 1, 1938

BONDS AND NOTES PAYABLE.—Continued.

No.	Date of Note.	To whom payable.	Amount.	Class.	Time in Yrs.	Rate.	When payable.
484	June 1, 1917	1st Nat'l Bk., Boston	\$500 00	H	22	4 1/2	June 1, 1939
485	June 1, 1917	" " "	500 00	H	23	4 1/2	" 1, 1940
486	June 1, 1917	" " "	500 00	H	24	4 1/2	" 1, 1941
519	July 15, 1918	" " "	1,000 00	H	3	4 1/2	July 15, 1921
520	July 15, 1918	" " "	1,000 00	H	4	4 1/2	" 15, 1922
521	July 15, 1918	" " "	1,000 00	H	5	4 1/2	" 15, 1923
522	July 15, 1918	" " "	1,000 00	H	6	4 1/2	" 15, 1924
523	July 15, 1918	" " "	1,000 00	H	7	4 1/2	" 15, 1925
524	July 15, 1918	" " "	500 00	H	8	4 1/2	" 15, 1926
546	Sept. 1, 1919	Com. Trust Co.	1,000 00	X	2	4 1/2	Sept. 1, 1921
547	Sept. 1, 1919	" " "	1,000 00	X	2	4 1/2	" 1, 1921
548	Sept. 1, 1919	" " "	1,000 00	X	3	4 1/2	" 1, 1922
549	Sept. 1, 1919	" " "	1,000 00	X	3	4 1/2	" 1, 1922
550	Sept. 1, 1919	" " "	1,000 00	X	4	4 1/2	" 1, 1923
551	Sept. 1, 1919	" " "	1,000 00	X	4	4 1/2	" 1, 1923
552	Sept. 1, 1919	" " "	1,000 00	X	5	4 1/2	" 1, 1924
553	Sept. 1, 1919	" " "	1,000 00	X	5	4 1/2	" 1, 1924
554	Sept. 1, 1919	" " "	1,000 00	X	6	4 1/2	" 1, 1925
555	Sept. 1, 1919	" " "	1,000 00	X	7	4 1/2	" 1, 1926
556	Sept. 1, 1919	" " "	1,000 00	X	8	4 1/2	" 1, 1927
557	Sept. 1, 1919	" " "	1,000 00	X	9	4 1/2	" 1, 1928
558	Sept. 1, 1919	" " "	1,000 00	X	10	4 1/2	" 1, 1929
566	Dec. 1, 1919	" " "	1,000 00	H	2	4 1/2	Dec. 1, 1921
567	Dec. 1, 1919	" " "	1,000 00	H	3	4 1/2	" 1, 1922
568	Dec. 1, 1919	" " "	1,000 00	H	4	4 1/2	" 1, 1923
570	Dec. 1, 1919	" " "	1,000 00	H	2	4 1/2	" 1, 1921
571	Dec. 1, 1919	" " "	1,000 00	H	3	4 1/2	" 1, 1922
572	Dec. 1, 1919	" " "	1,000 00	H	4	4 1/2	" 1, 1923
1	Jan. 1, 1920	1st Nat'l Bk., Boston	1,000 00	B	1	4.62	Jan. 1, 1921
2	Jan. 1, 1920	" " "	1,000 00	B	2	4.62	" 1, 1922
3	Jan. 1, 1920	" " "	1,000 00	B	3	4.62	" 1, 1923
4	Jan. 1, 1920	" " "	1,000 00	B	4	4.62	" 1, 1924
5	Jan. 1, 1920	" " "	1,000 00	B	5	4.62	" 1, 1925
1	July 1, 1920	" " "	1,000 00	B	1	5 1/4	July 1, 1921
2	July 1, 1920	" " "	1,000 00	B	1	5 1/4	" 1, 1921
3	July 1, 1920	" " "	1,000 00	B	1	5 1/4	" 1, 1921
4	July 1, 1920	" " "	1,000 00	B	1	5 1/4	" 1, 1921
5	July 1, 1920	" " "	1,000 00	B	1	5 1/4	" 1, 1921
6	July 1, 1920	" " "	1,000 00	B	1	5 1/4	" 1, 1921
7	July 1, 1920	" " "	1,000 00	B	1	5 1/4	" 1, 1921
8	July 1, 1920	" " "	1,000 00	B	2	5 1/4	" 1, 1922
9	July 1, 1920	" " "	1,000 00	B	2	5 1/4	" 1, 1922
10	July 1, 1920	" " "	1,000 00	B	2	5 1/4	" 1, 1922
11	July 1, 1920	" " "	1,000 00	B	2	5 1/4	" 1, 1922
12	July 1, 1920	" " "	1,000 00	B	2	5 1/4	" 1, 1922
13	July 1, 1920	" " "	1,000 00	B	2	5 1/4	" 1, 1922
14	July 1, 1920	" " "	1,000 00	B	2	5 1/4	" 1, 1922
15	July 1, 1920	" " "	1,000 00	B	3	5 1/4	" 1, 1923
16	July 1, 1920	" " "	1,000 00	B	3	5 1/4	" 1, 1923
17	July 1, 1920	" " "	1,000 00	B	3	5 1/4	" 1, 1923
18	July 1, 1920	" " "	1,000 00	B	3	5 1/4	" 1, 1923
19	July 1, 1920	" " "	1,000 00	B	3	5 1/4	" 1, 1923
20	July 1, 1920	" " "	1,000 00	B	3	5 1/4	" 1, 1923
21	July 1, 1920	" " "	1,000 00	B	3	5 1/4	" 1, 1923
22	July 1, 1920	" " "	1,000 00	B	4	5 1/4	" 1, 1924
23	July 1, 1920	" " "	1,000 00	B	4	5 1/4	" 1, 1924
24	July 1, 1920	" " "	1,000 00	B	4	5 1/4	" 1, 1924
25	July 1, 1920	" " "	1,000 00	B	4	5 1/4	" 1, 1924
26	July 1, 1920	" " "	1,000 00	B	4	5 1/4	" 1, 1924
27	July 1, 1920	" " "	1,000 00	B	4	5 1/4	" 1, 1924
28	July 1, 1920	" " "	1,000 00	B	4	5 1/4	" 1, 1924
29	July 1, 1920	" " "	1,000 00	B	5	5 1/4	" 1, 1925
30	July 1, 1920	" " "	1,000 00	B	5	5 1/4	" 1, 1925
31	July 1, 1920	" " "	1,000 00	B	5	5 1/4	" 1, 1925
32	July 1, 1920	" " "	1,000 00	B	5	5 1/4	" 1, 1925
33	July 1, 1920	" " "	1,000 00	B	5	5 1/4	" 1, 1925
34	July 1, 1920	" " "	1,000 00	B	5	5 1/4	" 1, 1925
35	July 1, 1920	" " "	1,000 00	B	5	5 1/4	" 1, 1925
36	July 1, 1920	" " "	1,000 00	B	6	5 1/4	" 1, 1926
37	July 1, 1920	" " "	1,000 00	B	6	5 1/4	" 1, 1926
38	July 1, 1920	" " "	1,000 00	B	6	5 1/4	" 1, 1926
39	July 1, 1920	" " "	1,000 00	B	6	5 1/4	" 1, 1926

BONDS AND NOTES PAYABLE.—Continued.

No.	Date of Note.	To whom payable.	Amount.	Class.	Time in Yrs.	Rate.	When payable.
40	July 1, 1920	1st Nat'l Bk., Boston	\$1,000 00	B	6	5¼	July 1, 1926
41	July 1, 1920	" " "	1,000 00	B	6	5¼	" 1, 1926
42	July 1, 1920	" " "	1,000 00	B	6	5¼	" 1, 1926
43	July 1, 1920	" " "	1,000 00	B	7	5¼	" 1, 1927
44	July 1, 1920	" " "	1,000 00	B	7	5¼	" 1, 1927
45	July 1, 1920	" " "	1,000 00	B	7	5¼	" 1, 1927
46	July 1, 1920	" " "	1,000 00	B	7	5¼	" 1, 1927
47	July 1, 1920	" " "	1,000 00	B	7	5¼	" 1, 1927
48	July 1, 1920	" " "	1,000 00	B	7	5¼	" 1, 1927
49	July 1, 1920	" " "	1,000 00	B	7	5¼	" 1, 1927
50	July 1, 1920	" " "	1,000 00	B	8	5¼	" 1, 1928
51	July 1, 1920	" " "	1,000 00	B	8	5¼	" 1, 1928
52	July 1, 1920	" " "	1,000 00	B	8	5¼	" 1, 1928
53	July 1, 1920	" " "	1,000 00	B	8	5¼	" 1, 1928
54	July 1, 1920	" " "	1,000 00	B	8	5¼	" 1, 1928
55	July 1, 1920	" " "	1,000 00	B	8	5¼	" 1, 1928
56	July 1, 1920	" " "	1,000 00	B	8	5¼	" 1, 1928
57	July 1, 1920	" " "	1,000 00	B	9	5¼	" 1, 1929
58	July 1, 1920	" " "	1,000 00	B	9	5¼	" 1, 1929
59	July 1, 1920	" " "	1,000 00	B	9	5¼	" 1, 1929
60	July 1, 1920	" " "	1,000 00	B	9	5¼	" 1, 1929
61	July 1, 1920	" " "	1,000 00	B	9	5¼	" 1, 1929
62	July 1, 1920	" " "	1,000 00	B	9	5¼	" 1, 1929
63	July 1, 1920	" " "	1,000 00	B	10	5¼	" 1, 1930
64	July 1, 1920	" " "	1,000 00	B	10	5¼	" 1, 1930
65	July 1, 1920	" " "	1,000 00	B	10	5¼	" 1, 1930
66	July 1, 1920	" " "	1,000 00	B	10	5¼	" 1, 1930
67	July 1, 1920	" " "	1,000 00	B	10	5¼	" 1, 1930
68	July 1, 1920	" " "	1,000 00	B	10	5¼	" 1, 1930
69	July 1, 1920	" " "	1,000 00	B	11	5¼	" 1, 1931
70	July 1, 1920	" " "	1,000 00	B	11	5¼	" 1, 1931
71	July 1, 1920	" " "	1,000 00	B	11	5¼	" 1, 1931
72	July 1, 1920	" " "	1,000 00	R	11	5¼	" 1, 1931
73	July 1, 1920	" " "	1,000 00	B	11	5¼	" 1, 1931
74	July 1, 1920	" " "	1,000 00	B	11	5¼	" 1, 1931
75	July 1, 1920	" " "	1,000 00	B	12	5¼	" 1, 1932
76	July 1, 1930	" " "	1,000 00	B	12	5¼	" 1, 1932
77	July 1, 1920	" " "	1,000 00	B	12	5¼	" 1, 1932
78	July 1, 1920	" " "	1,000 00	B	12	5¼	" 1, 1932
79	July 1, 1920	" " "	1,000 00	B	12	5¼	" 1, 1932
80	July 1, 1920	" " "	1,000 00	B	12	5¼	" 1, 1932
81	July 1, 1920	" " "	1,000 00	B	13	5¼	" 1, 1933
82	July 1, 1920	" " "	1,000 00	B	13	5¼	" 1, 1933
83	July 1, 1920	" " "	1,000 00	B	13	5¼	" 1, 1933
84	July 1, 1920	" " "	1,000 00	B	13	5¼	" 1, 1933
85	July 1, 1920	" " "	1,000 00	B	13	5¼	" 1, 1933
86	July 1, 1920	" " "	1,000 00	B	13	5¼	" 1, 1933
87	July 1, 1920	" " "	1,000 00	B	14	5¼	" 1, 1934
88	July 1, 1920	" " "	1,000 00	B	14	5¼	" 1, 1934
89	July 1, 1920	" " "	1,000 00	B	14	5¼	" 1, 1934
90	July 1, 1920	" " "	1,000 00	B	14	5¼	" 1, 1934
91	July 1, 1920	" " "	1,000 00	B	14	5¼	" 1, 1934
92	July 1, 1920	" " "	1,000 00	B	14	5¼	" 1, 1934
93	July 1, 1920	" " "	1,000 00	B	15	5¼	" 1, 1935
94	July 1, 1920	" " "	1,000 00	B	15	5¼	" 1, 1935
95	July 1, 1920	" " "	1 000 00	B	15	5¼	" 1, 1935
96	July 1, 1920	" " "	1,000 06	B	15	5¼	" 1, 1935
97	July 1, 1920	" " "	1,000 00	B	15	5¼	" 1, 1935
98	July 1, 1920	" " "	1,000 00	B	15	5¼	" 1, 1935
99	July 1, 1920	" " "	1,000 00	B	16	5¼	" 1, 1936
100	July 1, 1920	" " "	1,000 00	B	16	5¼	" 1, 1936
101	July 1, 1920	" " "	1,000 00	B	16	5¼	" 1, 1936
102	July 1, 1920	" " "	1,000 00	B	16	5¼	" 1, 1936
103	July 1, 1920	" " "	1,000 00	B	16	5¼	" 1, 1936
104	July 1, 1920	" " "	1,000 00	B	16	5¼	" 1, 1936
105	July 1, 1920	" " "	1,000 00	B	17	5¼	" 1, 1937
106	July 1, 1920	" " "	1,000 00	B	17	5¼	" 1, 1937
107	July 1, 1920	" " "	1,000 00	B	17	5¼	" 1, 1937
108	July 1, 1920	" " "	1,000 00	B	17	5¼	" 1, 1937
109	July 1, 1920	" " "	1,000 00	B	17	5¼	" 1, 1937
110	July 1, 1920	" " "	1,000 00	B	17	5¼	" 1, 1937
111	July 1, 1920	" " "	1,000 00	B	18	5¼	" 1, 1938

BONDS AND NOTES PAYABLE.—*Continued.*

No.	Date of Note.	To whom payable.	Amount.	Class.	Time in Yrs.	Rate.	When payable.
112	July 1, 1920	1st Nat'l Bk., Boston	\$1,000 00	B	18	5¼	July 1, 1938
113	July 1, 1920	" " "	1,000 00	B	18	5¼	" 1, 1938
114	July 1, 1920	" " "	1,000 00	B	18	5¼	" 1, 1938
115	July 1, 1920	" " "	1,000 00	B	18	5¼	" 1, 1938
116	July 1, 1920	" " "	1,000 00	B	18	5¼	" 1, 1938
117	July 1, 1920	" " "	1,000 00	B	19	5¼	" 1, 1939
118	July 1, 1920	" " "	1,000 00	B	19	5¼	" 1, 1939
119	July 1, 1920	" " "	1,000 00	B	19	5¼	" 1, 1939
120	July 1, 1920	" " "	1,000 00	B	19	5¼	" 1, 1939
121	July 1, 1920	" " "	1,000 00	B	19	5¼	" 1, 1939
122	July 1, 1920	" " "	1,000 00	B	19	5¼	" 1, 1939
123	July 1, 1920	" " "	1,000 00	B	20	5¼	" 1, 1940
124	July 1, 1920	" " "	1,000 00	B	20	5¼	" 1, 1940
125	July 1, 1920	" " "	1,000 00	B	20	5¼	" 1, 1940
126	July 1, 1920	" " "	1,000 00	B	20	5¼	" 1, 1940
127	July 1, 1920	" " "	1,000 00	B	20	5¼	" 1, 1940
128	July 1, 1920	" " "	1,000 00	B	20	5¼	" 1, 1940
			\$344,100 00				

A. Permanent Improvements.

C. Morris Land.

E. Highway.

G. Refunding Notes.

L. Park Loans.

N. High School Sewer Ponds.

P. Miscellaneous, 1913.

R. Hadley School Land Loan.

T. Miscellaneous, 1914.

U. Sidewalk and Macadam.

W. Military Aid.

X. Street Improvement.

Z. Military Aid.

B. Schoolhouse Loans.

D. Cemetery Improvements.

F. Sidewalk.

I. Auto Chemical.

H. Sewer.

K. School Equipment.

M. Ambulance.

O. Public Park, Town Hall.

Q. Fire Department.

S. Humphrey Street Improvements.

V. High School Additions.

Y. Departmental Equipment.

Temporary Loan Notes.

No.	Date of Note.	Payable at.	Amount.	Time.	Rate.	When payable.
16	Nov. 15, 1920	1st Nat'l Bk., Boston	\$25,000 00	112 days	4.98	Mar. 14, 1921
17	Nov. 15, 1920	" " "	10,000 00	"	4.98	" 14, 1921
18	Nov. 15, 1920	" " "	10,000 00	"	4.98	" 14, 1921
19	Nov. 15, 1920	" " "	10,000 00	"	4.98	" 14, 1921
20	Nov. 15, 1920	" " "	10,000 00	"	4.98	" 14, 1921
21	Nov. 15, 1920	" " "	5,000 00	"	4.98	" 14, 1921
22	Nov. 15, 1920	" " "	5,000 00	"	4.98	" 14, 1921
			\$75,000 00			

Liabilities.**PERMANENT IMPROVEMENT NOTES AND BONDS PAYABLE, GENERAL DEBT,
ISSUED INSIDE DEBT LIMIT.**

Due in 1921	.	.	.	.	.	.	.	.	.	.	\$35,100 00
Due in 1922	.	.	.	.	.	.	.	.	.	.	33,100 00
Due in 1923	.	.	.	.	.	.	.	.	.	.	39,500 00
Due in 1924	.	.	.	.	.	.	.	.	.	.	33,000 00
Due in 1925	.	.	.	.	.	.	.	.	.	.	20,200 00
Due in 1926	.	.	.	.	.	.	.	.	.	.	18,700 00
Due in 1927	.	.	.	.	.	.	.	.	.	.	18,200 00
Due in 1928	.	.	.	.	.	.	.	.	.	.	18,200 00
Due in 1929	.	.	.	.	.	.	.	.	.	.	17,200 00
Due in 1930	.	.	.	.	.	.	.	.	.	.	16,200 00
Due in 1931	.	.	.	.	.	.	.	.	.	.	16,200 00
Due in 1932	.	.	.	.	.	.	.	.	.	.	12,200 00
Due in 1933	.	.	.	.	.	.	.	.	.	.	12,200 00
Due in 1934	.	.	.	.	.	.	.	.	.	.	11,200 00
Due in 1935	.	.	.	.	.	.	.	.	.	.	8,700 00
Due in 1936	.	.	.	.	.	.	.	.	.	.	6,700 00
Due in 1937	.	.	.	.	.	.	.	.	.	.	6,700 00
Due in 1938	.	.	.	.	.	.	.	.	.	.	6,700 00
Due in 1939	.	.	.	.	.	.	.	.	.	.	6,700 00
Due in 1940	.	.	.	.	.	.	.	.	.	.	6,700 00
Due in 1941	.	.	.	.	.	.	.	.	.	.	700 00
											<hr/>
											\$344,100 00

Water Bonds and Notes Issued to December 31, 1920.

First Issue, Acts of 1898	.	.	.	.	.	\$100,000 00
Second Issue, Acts of 1898	.	.	.	.	.	20,000 00
Third Issue, Acts of 1898	.	.	.	.	.	20,000 00
Fourth Issue, Acts of 1898	.	.	.	.	.	10,000 00
Fifth Issue, Acts of 1909	.	.	.	.	.	90,000 00
Sixth Issue, Acts of 1912	.	.	.	.	.	8,000 00
Seventh Issue, Acts of 1912	.	.	.	.	.	1,300 00
Eight Issue, Acts of 1912	.	.	.	.	.	1,100 00
Ninth Issue, Acts of 1912	.	.	.	.	.	3,000 00
Tenth Issue, Acts of 1912	.	.	.	.	.	2,000 00
Eleventh Issue, Acts of 1912	.	.	.	.	.	6,000 00
Twelfth Issue, Acts of 1912	.	.	.	.	.	5,600 00
Thirteenth Issue, Acts of 1912	.	.	.	.	.	6,500 00
Fourteenth Issue, Acts of 1912	.	.	.	.	.	8,500 00
Fifteenth Issue, Acts of 1912	.	.	.	.	.	4,500 00
Sixteenth Issue, Acts of 1912	.	.	.	.	.	2,800 00
Seventeenth Issue, Acts of 1916	.	.	.	.	.	25,000 00
						<hr/>
						\$314,300 00

Water Bonds and Notes Paid.

Fifth Issue	\$33,000 00	
Sixth Issue	4,000 00	
Seventh Issue	800 00	
Eighth Issue	700 00	
Ninth Issue	3,000 00	
Tenth Issue	2,000 00	
Eleventh Issue	6,000 00	
Twelfth Issue	2,100 00	
Thirteenth Issue	2,000 00	
Fourteenth Issue	1,500 00	
Fifteenth Issue	1,500 00	
Sixteenth Issue	500 00	
	<hr/>	\$57,100 00
Total Bonds Outstanding		257,200 00
Less Sinking Fund		104,869 86
		<hr/>
Net Water Debt		\$152,330 14

Water Bonds and Notes Due in 1921.

Fifth Issue	\$3,000 00	
Sixth Issue	500 00	
Seventh Issue	100 00	
Eighth Issue	100 00	
Twelfth Issue	500 00	
Thirteenth Issue	500 00	
Fourteenth Issue	500 00	
Fifteenth Issue	500 00	
Sixteenth Issue	500 00	
Seventeenth Issue	1,000 00	
	<hr/>	\$7,200 00

Sewer Bonds and Notes Issued to December 31, 1920.

	Issued.	Paid.
Series A	\$120,000 00	\$54,000 00
Series B	4,000 00	1,800 00
Series C	40,000 00	18,000 00
Series D	20,000 00	9,000 00
Series F	13,000 00	8,000 00
Series G	12,000 00	7,000 00
Series H	14,000 00	10,000 00
Series 1911, A	8,500 00	8,500 00
Series 1911, B	3,100 00	3,100 00
Series December 30, 1911	4,000 00	4,000 00
Series May 1, 1912	8,000 00	2,000 00
Series September 1, 1912	2,646 00	2,646 00
Series December 1, 1912	700 00	700 00
Series July 1, 1913	7,500 00	3,500 00
Series October 1, 1914	22,700 00	8,700 00
Series May 1, 1915	24,000 00	5,000 00
Series May 1, 1916	29,150 00	6,000 00
Series November 1, 1916	9,200 00	2,200 00
Series May 1, 1917	6,500 00	1,500 00
Series 1920, Acts of 1920	13,000 00	Nothing
	<hr/>	<hr/>
	\$361,996 00	\$155,646 00
Sewer Bonds and Notes outstanding		206,350 00
		<hr/>
		\$361,996 00

Sewer Bonds and Notes Due in 1921.

Series A	\$3,000 00
Series B	100 00
Series C	1,000 00
Series D	500 00
Series F	1,000 00
Series G	1,000 00
Series H	1,000 00
Series May 1, 1912	250 00
Series July 1, 1913	500 00
Series October 1, 1914	1,000 00
Series May 1, 1915	1,000 00
Series 1916	2,000 00
Series 1917	500 00
Series 1920, Acts of 1920	1,000 00
	<hr/>
	\$13,850 00

Town Debt December 31, 1920.

Permanent Improvement Bonds	\$344,100 00	
Water Bonds	257,200 00	
Sewer Bonds	206,350 00	
	<hr/>	\$807,650 00
Less Water Sinking Fund		104,869 86
		<hr/>
Net Debt		\$602,780 14

General Debt Statement Indicating Borrowing Capacity, as of
December 31, 1920.

Total Bonded Debt		\$807,650 00
Less.		
Water Debt	\$257,200 00	
Sewer Debt	206,350 00	
	<hr/>	463,550 00
		<hr/>
Net Debt		\$344,100 00
Valuation 1918, less abatements, \$13,676,489 00		
Valuation 1919, less abatements, 13,928,725 00		
Valuation 1920, less abatements, 15,324,854 00		
	<hr/>	
Gross three years' valuation	\$42,930,068 00	
Average valuation	14,310,022 00	
Three per cent. of average valuation		429,300 00
Less.		
Net Debt		344,100 00
		<hr/>
Borrowing capacity		\$85,200 00

Respectfully submitted,

JAMES W. LIBBY,
Town Treasurer.

REPORT OF Trust Fund Commissioners

Joanna Morse Library Fund.

Balance, January 1, 1919.

Principal	\$5,196 00	
Income accrued	2,301 26	
	<hr/>	\$7,497 26
Dividends	\$341 14	
Less withdrawals	730 49	
	<hr/>	389 35
		<hr/>
Balance, December 31, 1920		\$7,107 91

Ellen R. Whittle Library Fund.

Principal, January 1, 1920	\$2,000 00	
Income accrued	133 17	
	<hr/>	2,133 17
Less withdrawals		
		<hr/>
Balance, December 31, 1920		\$2,133 17

Mary L. Thomson Library Fund.

Balance, January 1, 1920.

Principal	\$1,000 00	
Income accrued	111 50	
	<hr/>	\$1,111 50
Dividends		50 24
		<hr/>
		\$1,161 74
Less withdrawals		22 04
		<hr/>
Balance, December 31, 1920		\$1,139 70

Fund for Perpetual Care of Cemetery Lots.

Balance, January 1, 1920.

Principal	\$6,881 48	
Income accrued	1,346 67	
	<hr/>	\$8,228 15

Deposits	\$2,031 25	
Dividends	356 26	
	<hr/>	2,387 51

\$10,615 66

Less withdrawals		
For Cemetery Improvements	\$940 40	
Care of lots	127 00	
	<hr/>	1,067 40

Balance, December 31, 1920		\$9,548 26
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A. Frank Nesbitt, General Cemetery Fund.

Balance, January 1, 1920.

Principal	\$200 00	
Income accrued	91 95	
	<hr/>	\$291 95

Dividends		13 26
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Balance, December 31, 1920		\$305 21
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A. Frank Nesbitt, Private Cemetery Fund.

Balance, January 1, 1920.

Principal	\$200 00	
Income accrued	45 83	
	<hr/>	\$245 83

Dividends	\$11 16	
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Less withdrawals	3 00	
	<hr/>	8 16

Balance, December 31, 1920		\$253 99
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Municipal Insurance Fund.

Balance, January 1, 1920.

Principal	\$3,500 00	
Income accrued	284 74	
	<hr/>	\$3,784 74

Dividends		156 24
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Balance, December 31, 1920		\$3,940 98
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Phillips School Medal Fund.

Balance, January 1, 1920.

Principal	\$1,000 00	
Income accrued	797 47	
	<hr/>	\$1,797 47
Dividends	\$81 75	
Less withdrawals	38 90	
	<hr/>	42 85
		<hr/>
Balance, December 31, 1920		\$1,840 32

High School Alumni Fund. (See Note)

Balance, January 1, 1919.

Principal	\$1,495 95	
Income accrued	365 84	
	<hr/>	\$1,861 79
Received from Swampscott Women's Club	\$100 00	
Dividends	85 69	
	<hr/>	185 69
		<hr/>
Balance, December 31, 1920		\$2,047 48

NOTE—This is not a town of Swampscott trust fund as defined by Chapter 282 of the General Acts of 1915, but is held by the Town Treasurer as Trustee for the Swampscott High School Alumni. It is included in this report in order that the members of the High School Alumni may be kept informed of its existence.

Respectfully submitted

For the Trust Fund Commissioners,

JAMES W. LIBBY,

Treasurer of Trust Fund Commissioners
and Custodian of all its funds and securities,
as provided for by Chapter 282 of the
General Acts of 1915.

REPORT OF Committee on Hawthorne Brook

The committee appointed by the moderator consisting of the Board of Selectmen and the Water and Sewerage Board, held its first meeting on September 14, 1920, and organized by the choice of Henry S. Baldwin, Chairman, and Charles E. Hodgdon, Secretary. The Town Counsel was requested to draw up a form of waiver for abutters to sign, and the Town Engineer was requested to prepare plans and estimates for the benefit of the committee. At a subsequent meeting of the committee it was voted that all abutters be notified of a hearing on the matter on September 21 at the town hall. At this hearing, eight of the abutters were present, and after explanations by Town Counsel Santry and Town Engineer Pratt, agreed to sign waivers, and subsequently all the waivers were signed. Some few weeks later, the Water and Sewerage Board cleaned the course of the brook from Salem street to within a short distance of the junction of the two brooks in the field on the Rowe farm. This has relieved the difficulty here and at present the water is running free and unobstructed. We consider it advisable to build a cement culvert from Salem street in a northerly direction to a point in the Rowe field, in accordance with plans in office of the Town Engineer.

Respectfully submitted,

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP,
GEORGE D. R. DURKEE,
HAROLD G. ENHOLM,
CHARLES E. HODGDON.

SWAMPSCOTT, December 31, 1920.

REPORT OF THE Machon School Building Committee

To the Citizens of the Town of Swampscott :

As a full report at the completion of the Machon School building will necessarily cover the entire period of activity devoted to the construction of the new building, only a brief resumé of the progress of the structure to this time will be made.

The town, in special meeting last January, voted to abandon the proposition to erect a bungalow type of building, plans for which had been submitted by William H. McLean of Boston, chiefly because of the fact that no bidders could be found who would erect such a building at the cost within which the architect guaranteed it could be constructed and also because a two-story structure, a much more desirable type, could be erected at no greater expense.

The town, therefore, adopted the proposition for a two-story structure and instructed your committee to proceed with plans and specifications drawn by Charles V. Burgess of Swampscott, these plans being already owned by the town and necessitating only a few modifications to enable their use on the lot which had been selected. The sum of \$128,000 was appropriated for the erection of the proposed building.

After properly advertising for bids in accordance with the by-laws your committee met and awarded the contracts to the lowest bidders, C. S. Cunningham & Son Co. receiving the general contract for \$96,500 and M. A. Dame & Son, Inc., receiving the heating contract for \$18,272. Later Titus & Buckley was awarded a contract for \$4,003 to provide equipment for the assembly hall and four rooms, the Concord Reformatory supplementing this with approximately \$650 in furniture made at this institution and which public institutions are required by law to purchase whenever they meet requirements.

No time was lost in awarding contracts and the material for the construction of the new building was ordered at once. Difficulties appeared early in the form of inadequate transportation and later labor troubles several times interrupted the progress of the work. Notwithstanding these obstacles very satisfactory progress was made although it was speedily made apparent that the plan to have the new building ready for occupancy not later than during the Christmas vacation period would have to be abandoned.

From time to time a few minor changes have been made in the plans but they have not served to interrupt the work nor add any material expense. At the present time the structure itself is practically completed and work is progressing rapidly with the painting and finishing. It promises to be a very handsome and well constructed building of which

the citizens of the town may well be proud. When the surroundings have been improved and the structure gets its proper setting it will be a worthy monument to the enterprise of the citizens of the town.

The only formal ceremonies thus far were those in connection with laying the cornerstone on July 12, the Grand Lodge of Masons kindly consenting to do the work and the beautiful and impressive ceremony which accompanied the placing of the stone gave pleasure to a large gathering of the townspeople.

Very respectfully,

JOHN VANNEVAR, *Chairman.*

ARTHUR W. STUBBS,

EDWARD TILLOTSON,

HARRY E. HARDY,

- HENRY S. BALDWIN,

WILLIAM E. CARTER,

JOHN B. EARP,

Machon School Building Committee.

SWAMPSCOTT, December 31, 1920.

Report of Dog Officer

To the Board of Selectmen:

GENTLEMEN:—There have been comparatively few stray dogs or unlicensed ones to take care of this year. A few owners were forgetful of their licenses, but responded on receipt of notice.

There are a few dogs in town that have been more or less of a nuisance because of their fondness in the killing of hens, cats, etc., but their owners, after being notified, have kept them under restraint.

FRANK B. STRATTON,

SWAMPSCOTT, December 31, 1920.

REPORT OF Committee on Boston & Maine Station

To the Citizens of the Town of Swampscott :

Your committee, appointed at the last annual town meeting to deal with the situation existing at the local railroad station of the Boston & Maine R. R., is not prepared to make a final report.

Early in the summer we studied the situation with a view to determine a plan that would eliminate the danger now existing, and as a result of that investigation, we unanimously agreed upon a plan which was embodied in certain drawings made by Charles V. Burgess, without expense to the committee, and thereafter exhibited at various meeting places in the town for the inspection of the citizens.

This plan was exhibited for the purpose of ascertaining the sentiment of the citizens. We did not deem it advisable to present it to the officials of the railroad until we had ascertained that sentiment. The plan was left on exhibit through the summer and so far as we can ascertain has been viewed favorably by the citizens. After that we sought and were finally granted a conference with certain of the officers of the railroad. A subsequent conference was had with these officials at the local railroad station and as a result of that conference we are justified in reporting that the plan is receiving their favorable consideration.

We believe the plan is the best solution of the problem, and that if adopted will very much improve the local service, will entirely eliminate the element of danger and will very much improve the appearance of that portion of the railroad property.

While we are justified in believing that the plan is favorably viewed by the railroad officials, no definite statement is yet obtainable from them as to when the work may be undertaken.

Temporary expedients have been considered and rejected. We have secured certain changes in the operation of certain trains which have to some extent lessened the chances of accident. We believe that within reasonable time something along the lines of our plan may be accomplished.

Respectfully submitted,

EDWARD S. UNDERWOOD, *Chairman:*

E. KINSMAN BANKS, *Secretary.*

HENRY S. BALDWIN,

WILLIAM E. CARTER,

JOHN B. EARP,

EDWIN W. TIBBETTS,

ELIHU THOMSON.

Report of Memorial Boulder Committee

To the Citizens of the Town of Swampscott:

We submit, herewith, our report as the Memorial Boulder Committee appointed by the Town Moderator after the last Town Meeting on October 5, 1920.

The committee, consisting of Messrs. H. S. Baldwin, J. R. Merritt, R. D. Merritt, J. D. Bentley, J. B. Earp, W. E. Carter, E. E. Jenkins, W. P. Jackson, H. E. Cahoon and J. T. Lee, organized on the evening of October 13, 1920. H. S. Baldwin was elected chairman, and J. T. Lee, secretary. At a later meeting A. F. Frazier, J. T. Lyons and H. R. Parker were added to the committee.

It was voted to call a meeting of representatives of the various lodges and societies in the Town Hall on October 27, 1920. These responded enthusiastically, and with their coöperation we were enabled to carry out hastily made plans.

The ceremonies on the morning of November 11, 1920, Armistice Day, consisted of a parade through the town, and dedication exercises at the boulder on Monument square. The parade started at 10 A. M. at the Paradise road playground, and proceeded via Middlesex avenue, Burrill street, Humphrey street, Marshall street, Puritan road and Humphrey street to the Monument, where it was dismissed.

The roster of the parade was:

Platoon of Police, Chief Ulysses M. Corson.

Chief Marshal, Gilbert Hodges.

Chief of Staff, John T. Lee.

Staff, consisting of Memorial Boulder Committee and Town Officials.

1ST DIVISION

American Legion Band.

Leon E. Abbott, Post 57, American Legion, Ralph D. Merritt, Commander.
The Grand Army of the Republic in automobiles.

Relatives of deceased service men and women in automobiles.

Secretary of Commonwealth, Hon. Albert P. Langtry, Rev. Patrick Colman and Rev. Mont. M. Thornburg in automobiles.

Women's Relief Corps and Auxiliaries to Post 57, in automobiles.

Troop 1, Boy Scouts.

Troop 2, Boy Scouts.

Troop 3, Boy Scouts.

Swampscott Troop, Girl Scouts.

2ND DIVISION

Marshal, Henry Silsbee, 2nd.
Chief of Aids, Fred E. Linden.
Gove's Band.
Swampscott Lodge, 140, I. O. O. F.
Taratine Tribe, Red Men.
Frank R. Hayden Lodge, K. of P.
Elmwood Rebekah Lodge, 106.
Swampscott Club.
St. John's Italian Club.

The Program at the Dedication was :

Salvo of 11 Bombs at 11 o'clock.

Selection—Band.

Invocation—Rev. Mont. M. Thornburg.

Song—"America" School Children.

Presentation of Boulder and Tablet—Chairman, Henry S. Baldwin.

Appreciation—Commander, Ralph D. Merritt.

Songs—Swampscott Women's Club, Glee Club.

a. To Thee, O, Country.

b. America, The Beautiful.

Oration—Secretary of the Commonwealth, Hon. Albert P. Langtry.

Selection—Band.

Benediction—Rev. Patrick Colman.

Taps.

Star Spangled Banner—Bands.

The tablet was donated by Henry S. Baldwin, and the boulder, together with the work of emplacement, by the Lynn Sand & Stone Co. It was, therefore, not necessary to borrow money according to the vote of the Town of October 5th. At the request of the Boulder Committee, the Finance Committee made a transfer of \$383.05 to defray the expense of the parade and dedication exercises.

Respectfully submitted,

HENRY S. BALDWIN, *Chairman*,
JOHN T. LEE, *Secretary*,
RALPH D. MERRITT,
JOHN R. MERRITT,
JAMES D. BENTLEY,
WILLIAM E. CARTER,
JOHN B. EARP,
EARL E. JENKINS,
WILLIAM P. JACKSON,
HARRY E. CAHOON,
ALFRED F. FRAZIER,
JAMES T. LYONS,
HORACE R. PARKER.

SWAMPSCOTT, December 31, 1920.

Report of the Civic Center Committee

To the Citizens of Swampscott:

The committee appointed at the last annual town meeting to procure plans of a group of buildings to constitute a Civic Center, submits the following report:

The vote under which this committee was appointed is as follows:—"That a committee be appointed and authorized to procure plans and make a study with reference to the question of the construction of a group of municipal buildings or civic center to include a police station, central fire house, a town hall, containing offices for all town officials, said committee to report at the next annual town meeting."

It will be seen that this vote includes the building of a town hall, a police station and a central fire house. At the outset of its work, the committee realized that the vote did not contemplate the erection of all of these buildings at the same time. The purpose of the vote seemed to be to settle a plan for a group of building, harmonious in design, and sufficiently comprehensive in scope to satisfy the requirements of the town for many years. The object in view now is the plan; the erection of the buildings later, in accordance therewith, is another matter.

The town engineer, under the direction of the committee, prepared a plan of the land now owned by the town with the land adjacent thereto. and a sub-committee prepared an estimate of the space required by the several departments of the town, having in mind their future development. After several meetings it became apparent that little progress could be made without an approximate scale plan of the buildings. Although no money was appropriated for the use of the committee, it was deemed necessary to obtain such sketch plans and this was, therefore, done at the expense of one hundred dollars.

The sketches are submitted with this report. They do not, however, attempt to represent an exhaustive study of the problem; they are merely presented to indicate in a reasonably accurate manner, a possible treatment of the situation. These sketches contemplate the erection of a town hall containing an assembly hall to accommodate from twelve hundred to fifteen hundred people, together with offices and rooms to care for the municipal needs of the town. This would be the central building and would be flanked by a fire house and a police station, all being connected.

This plan would require the acquisition of land in the rear and on the west side of the land now owned by the town. The matter, therefore, of acquiring additional land should be settled, in the opinion of the committee, before anything further is done. We must have in mind that we are attempting to plan for many years; we should, therefore, be careful to secure ample land now for the development of a broad and comprehensive plan later.

The only **recommendations** therefore, that your committee desires to make at this time are the following, namely:—

1. That steps be taken to acquire by purchase or by taking twenty-five hundred square feet of land in the rear now owned by Clara B. Jackson, and ninety-one hundred and sixty-four square feet of land owned by Ella A. Collins, and also the premises at the corner of Burrill street and Rock avenue owned by Alice K. Lowd, and appropriate money for the same.

2. That the sum of one hundred dollars be appropriated in payment for services rendered the committee in the preparation of the sketches submitted herewith.

3. If the town votes to acquire the land as above recommended, we then recommend that this committee be continued in power for the purpose of reporting a plan for the erection of a group of buildings as hereinbefore indicated, and that the sum of fifteen hundred dollars be appropriated for the same. When the plan is settled the town then may proceed with the consideration of the erection of a Police Station in accordance therewith, since there is an immediate need for such a building.

Respectfully submitted,

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP,
HARRY E. HARDY.
JAMES T. LYONS,
CHARLES D. C. MOORE,
JAMES W. SANTRY,

SWAMPSCOTT, December 31, 1920.

Report of Board of Selectmen

General Remarks.

To the Citizens of Swampscott:

The dawn of a new era in the history of our country was proclaimed by the federal government on August 26, 1920. On that day the right of women to vote was recognized after the Nineteenth Constitutional Amendment had been passed by Congress, approved by the President and ratified by three-quarters of the States of the Union.

The women of Swampscott showed their great interest in this event by prompt and enthusiastic registration for the fall primaries. Commencing on September 1st the names of 1,566 women were added to the voting list, and on September 7 women voted for the first time at the State Primaries and for Presidential electors. Great privileges and great responsibilities accompany the right to vote on questions which vitally concern the destinies of our nation. We can safely rely upon the judgment and patriotism of our mothers, wives, sisters and daughters in sustaining the sacred traditions of our forefathers. The number of men now registered is 2,082, making a total for the town of 3,648 voters.

The question of accommodating this great increase was carefully considered by the board, and it was decided to double the number of voting booths, also to rearrange the hall and add to the number of ballot clerks. The total number of votes cast at the Primaries of September 7th was 1,355, and while the voting was carried on smoothly and without confusion, the number casting their votes in one place was much in excess of that which is customary in towns and cities.

At the special meeting of October 5th an article was inserted in the warrant to see if the town desired to divide into voting precincts. As a result the Board was instructed to make a report on the subject. This appears in full on page 190.

A larger Town Hall, to accommodate the increase in voters, has also been considered, and a report by the Civic Center Committee, which was appointed at the last annual meeting, appears on page 183.

The interior of the present Town Hall has been greatly improved during the past year, under the vote of the town, and it now presents a more modern and attractive appearance.

Referring to our system of administration of town affairs, it is safe to say that few citizens realize the responsibility and work required of our elective officers. These, for the most part, are honorary, the salary being nominal. The following thought is submitted for your consideration:

This Town of Swampscott may be compared to a business corporation, real and personal property representing investment having a value of over \$15,000,000. The business of this corporation is the existence of the citizens under safe, healthful and comfortable conditions. The annua

cost of maintenance and operation, together with permanent improvements, such as new buildings and the like, including interest on notes and bonds, was in 1919 about \$700,000 and in 1920 over \$900,000.

The money is spent under the direction of several departments, the officers of which are, for the most part, elected. Upon their honesty, diligence and sound business judgment depends the success of our corporation. Subject to vote of the town they make purchases, enter into contracts, supervise the erection of buildings and public works, transact legislative business, institute law suits when necessary, float large bond issues, make appointments of various responsible officers, represent the town in the transaction of all public business; are charged with the safety of life and property; and, in fact, are generally responsible for all the intricate business incident to a community of 8,000 persons.

How well they perform their duty is represented to the popular mind by the amount of the tax rate. Furthermore, the officers who have been elected to administer the affairs of the town are under oath to serve to the best of their ability. For the most part the positions are considered honorary, and the compensation is not intended to be adequate as a means of livelihood, except in the case of some of the appointments.

This comparison is offered simply to stimulate thoughtfulness on the part of the citizens and to emphasize the fact that the time will undoubtedly come before long when it will be necessary to administer town affairs in a more business-like way; one which will not place the work upon the shoulders of a few public-spirited men who are willing to serve their fellow-citizens from a sense of duty.

The so-called Brookline form of town government is, perhaps, the most available for our purpose. The adoption of this plan would undoubtedly be an improvement, as it would insure more uniform and intelligent representation for all parts of the town, and would place the responsibility for attendance at town meetings upon elected representatives who alone would have voting power. Another form of government which might be considered is that based on a town manager. This has been tried in various parts of the country with more or less success. The board hopes that these matters will be given earnest and thoughtful consideration by our citizens, so that they will be prepared to act at such time as they are presented to them.

The fourteenth decennial census of the United States shows a population of the town of Swampscott of 8,101 as of January 1, 1920. This is an increase of 1,897 over the last report and shows a moderate but healthy growth in our population.

The industries of our country must be restored to a normal condition. The World War left the country with inflated values of both material and labor. These can only be reduced by concerted action on the part of everyone. Thrift, economy and a definite reduction in cost of commodities and labor must be made in order to restore the business of our country to a firm basis once more. The process may take a number of years, as is usually the case after a great world disturbance such as the war which has just passed. Everyone should do his part to help in this great patriotic and economic movement.

In submitting this annual report the board desires to express its appreciation of the assistance and hearty coöperation of all the boards of the

town. A large amount of town business has been transacted during the year in an efficient and decorous manner, which has been most gratifying to the board. The attendance at public meetings is urged, and it is hoped that the citizens will come forward and take their part in the administration of the affairs of the town.

The decision of Mr. N. G. Bubier to withdraw from public work after long and faithful service is greatly regretted by the board. He has occupied the position of tax collector for thirteen years and by his upright conduct has merited the gratitude of the citizens of Swampscott.

ADMINISTRATIVE.

I. Bonds of Town Officers.

Bonds of the following officers are given by the American Surety Company of New York, in the amounts stated:

James W. Libby, Town Treasurer	\$30,000 00
Nathan G. Bubier, Collector of Taxes	20,000 00
George D. R. Durkee, Water and Sewer Commissioner	6,000 00
Harold G. Enholm, Water and Sewer Commissioner	6,000 00
Charles E. Hodgdon, Water and Sewer Commissioner	6,000 00
John M. Mather, Water Collector	2,000 00
George T. Till, Town Clerk	1,000 00

II. Licenses.

Auctioneers:

George N. Foster

Willard D. Martin

Charles G. Woodbridge	3	\$6 00
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Automobile Permits:	25	\$50 00
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Used Car Dealers' License:	3	\$105 00
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Bowling Alley:

James D. Bentley	1	\$2 00
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Carriages:

William H. Carroll

Joseph G. Bruley	3	\$3 00
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Express:

Joseph C. Bruley

William H. Carroll

William F. Durgin

Frederick L. Herbin

Willis E. Shephard	5	\$5 00
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Innholders;

E. R. Grabow & Company

J. A. Sherrard

Jitney Bus : \$416 00

Junk Dealers :

Harry Sherman

Louis Zletz

Nathan Zletz 3 \$225 00

Pool and Billards :

James D. Bentley

Palmero Musto

Charles D. McIntire \$14 00

Vendors :

Jackson & Company \$25 00

Victuallers :

Blaisdell & Company, 131 Humphrey street.

John H. Bryson, 29 Essex street.

George Creeto, 34 Humphrey street.

John H. Peach, 503 Humphrey street.

Mary A. Smith, corner Humphrey and Marshall streets.

H. O. Swain, 410 Humphrey street.

Charles H. Twombly, 376 Humphrey street.

George B. Watts, 60 Humphrey street.

Herbert H. Weld, 34 Humphrey street.

III. Permits Granted.

Under Chapter 5, Section 4, of the Town-By-Laws.

To sell material and to do work for the town.

C. Walter Burrill,

George D. R. Durkee,

Loring Grimes, M. D.,

Clarence W. Horton,

James T. Lyons,

Archibald Miller,

Frank E. Morrison,

Everett P. Mudge,

Oscar G. Poor.

IV. Contract For Coal.

Proposals for coal for the several departments of the town were advertised in the usual manner. No bids were received, and it has, therefore, been necessary to purchase in the open market.

The coal situation has been highly unsatisfactory since the beginning of the World War. Now that the process of readjustment of business has been started it is hoped that the difficulties of transportation, also the high cost of coal of all kinds will soon be relieved.

During the year the town has purchased :

495 tons of hard coal at \$14.50 per ton, and

160 tons of soft coal at \$14-\$17.00 per ton.

Appropriations for the year 1921 will be recommended in the departmental budgets.

V. Printing Town Reports.

Proposals for printing the town reports for the current year were advertised on the basis of 30 square inches to the page, 300 pages and 2,000 copies. The following bids were received :

	1000 sq. in. 6 point.	4000 sq. in. 8 point.	4000 sq. in. 10 point.	Balance page.
Thomas P. Nichols & Son Co.,	\$0.175	\$0.10	\$0.086	\$2.00
John F. McCarty & Son . . .	.06	.06	.04	1.00
Frank S. Whitten . . .	.09	.08	.04	1.20

The contract was awarded to John F. McCarty & Son, the lowest bidder.
The total cost of

Printing and binding for the Report of 1919 . . .	\$767 69
Editing	100 00
Distribution, advertising, etc.	12 40
Total	<hr/> \$880 09

Contract for Walks and Edgestones.

Proposals for granolithic walks and edgestones were advertised in accordance with Chapter 5, Section 1, of Town By-Laws, and the following bids received :

	M. McDonough Company	Abram French	D. J. Sheehan
Straight curb, lin. ft.	\$2.10	\$2.25	\$2.25
Curved curb, lin. ft.	2.75	2.75	2.75
Granolithic walks, sq. yd.	5.00	5.10	4.99
Parking, sq. ft.	10	15	12

The contract was awarded to the M. McDonough Company, the lowest bidder.

Owing to the excessive cost of both granolithic walks and edgestones very little work has been done during the past year. The board considers it desirable, however, to make progress in the matter of constructing continuous walks, and, therefore, recommends an appropriation of \$5,000 for this purpose. In considering this recommendation it must be kept in mind that the abutter pays one-half of the total cost of the work.

Public Buildings.

The following is a list of rents received from public buildings :

Town hall	\$130 00
Tenement over police station	121 00
Tenement, 82 Burrill street	144 00

At the annual town meeting it was voted to refinish the interior of the town hall, work to be done under the direction of the Board of Selectmen. This is an improvement which has long been needed. Proposals were advertised and the following bids received :

Lynch & Cooper	\$548 00
Henry B. Falls	780 00
George W. Lampard	682 00
E. Harding & Company	1,047 00

Contract was awarded to Lynch & Cooper, the lowest bidder.

At the request of the board W. W. Pratt, Town Engineer, drew up specifications which insured the best of workmanship and material. The board decided on a uniform treatment of the walls and ceiling, selecting a light tint of straw color, which adds greatly to the appearance of the hall.

Before the painting could be started it was found necessary to remove much old electric wiring, also electric and gas fixtures which had become obsolete. The wiring was also found to be in a dangerous condition from an insurance standpoint. Careful examination showed that the main hall, the stairway and lower hall required plastering in certain places before the painting could proceed. A large number of panes of glass were found to be broken, and these, together with the other items, made it necessary for the board to approve the additional expenditure, which was done after consultation with the Finance Committee. The appropriation was \$500 and the actual cost of the entire work \$1,066.43.

In order to complete this improvement some additional wiring and fixtures are required, and the board recommends the appropriation of \$200 for this purpose.

The original appropriation was inadequate to provide new seats for the hall. It is estimated that these would cost about \$1,000, and in order to bring the matter to the attention of the town for action, it is recommended that the sum of \$1,000 be appropriated for new seats for the Town Hall.

Street Lighting.

As stated in our last report, the lighting contract with the Lynn Gas & Electric Co. would expire on July 1, 1920. A conference was held by the board with the officers of the Lighting Company, and it was decided to renew the contract on the same terms for a period of one year. The following is a list of lights used in the town for 1919 and 1920.

	1919	1920
Arc every night	11	11
Arc, moonlight	86	89
Floodlights	3	3
Incandescents	330	335

Owing to the increase in burglaries and attending unsafe conditions, the board decided on December 21st to change to what is called the "all-night, every-night" schedule of lighting. This is something which has been frequently recommended in the past, but has never been approved by a vote of the town. With the large number of trees and heavy foliage during the summer months, the board feels that it would be safer and more reassuring to have lights burn all night instead of part of the night. Furthermore, that lights should burn every night and not depend upon the judgment of some one person as to the sufficiency of moonlight. The additional cost for the new schedule from December 21 to the 31st was \$123.00.

The total cost of all lights for 1920 was \$15,252. It is estimated that the "all-night, every night" schedule will cost \$19,000, or an increase of \$3,748. The board recommends the appropriation of \$19,000 for street lighting for the year 1921 and that the lights be operated on an "all-night, every night" schedule.

IX. Forest Warden.

Everett P. Mudge was appointed Forest Warden on January 31, 1920, as provided by the Revised Laws. This appointment was approved by the State Forester.

X. Gypsy Moth Department.

Everett P. Mudge was reappointed to superintend the gypsy moth work. His report on the work of the past year appears on page 123. While the gypsy moth has been less troublesome during the past year, the cost of labor was about the same, so that your board feels that the same amount of money should be available as usual. It is recommended that \$5,000 be appropriated for gypsy moth work in the town.

XI. Law.

Board of Selectmen, Swampscott, Mass.:

GENTLEMEN,—I herewith submit my report as counsel for the town for the year, 1920.

The suit of the town against the city of Lynn to enjoin the nuisance created by the city by reason of emptying sewage into Stacey brook, at the overflow at Herrick's factory, has recently been referred to Frederick H. Tarr, Esq., of Gloucester, as master. This action was caused by reason of the refusal of the city of Lynn, after various conferences between your board and the Water and Sewerage Board and the officials of the city, to share any of the expense in connection with enclosing Stacey brook for its entire length, in a concrete conduit. Before this, the city had contributed half the expense of building the conduits under New Ocean and Humphrey streets and it was felt that it should assume a similar portion of the expense for the construction of a conduit the entire length of said brook. Arrangements will be very shortly made for proceeding with hearings before Mr. Tarr, so that the legal rights of the town, in a matter that has been agitated between these two municipalities for years, will be definitely determined.

Recently the case of Sadie L. Besse vs. Everett P. Mudge was tried at the Superior court at Salem before a jury. This action arose by reason of the trimming of a large tree on the premises of the plaintiff located at 374 Humphrey street. In consequence of complaints made to your board on or about September 20, 1918, as to the dangerous condition of this tree, a vote was passed by your board on that date stating that this tree was dangerous to the public, and ordering the Tree Warden to place it in a condition that would safeguard travelers upon Humphrey street. Acting under this vote the tree was cut under the supervision of the Tree Warden, and this action for damages followed. At the trial the plaintiff contended that the cutting of the tree damaged her premises to the amount of \$5,000. The town, through Mr. Mudge, justified this cutting on the ground that

it was in a dangerous condition, and that the purpose of the cutting was to safeguard travelers along Humphrey street. The case was tried for substantially three days and the jury assessed damages to the plaintiff in the sum of \$220. The plaintiff thereupon filed a motion for a new trial on the ground that the damages were inadequate, and this motion is now pending.

Acting under your direction, I have filed with the Department of Public Works, formerly the Massachusetts Highway Commission, a petition to have the Commonwealth bear a portion of the expense incident to the reconstruction of Atlantic avenue. At the suggestion of the department, a conference was recently held with the Selectmen of Marblehead to see if Marblehead would not join in the petition so that the work might continue the entire length of Atlantic avenue. The Board of Selectmen of that town readily assented to this suggestion and the matter is now pending before the department.

A similar petition, under your direction, has been filed with the County Commissioners of Essex county, to have specific repairs made upon Essex street, from the end of the present concrete pavement to the Salem line, with the understanding that a part of the expense of this work shall be borne by the county. The commissioners have granted a hearing upon this petition to take place at the Town Hall at an early date.

I have appeared at various hearings before committees of the Legislature on matters in which the town was interested, and before the Division of Highways of the Department of Public Works upon the matter of regulating outdoor advertising. These regulations have been adopted and are now in force; the copy which I recently sent you is the form in which they were finally adopted by the division.

During the year I have represented the Police Department in various prosecutions in the District Court of Southern Essex, have advised officials of the several departments in legal matters arising in the course of their duties, and have attended to all other legal work in which the town was in any way interested.

Respectfully submitted,

JAMES W. SANTRY.

XII. Selectmen.

At the annual meeting of 1914 the town voted that when the terms of the Board of Selectmen expired, members should be elected each year. Under this vote three members of the board will be chosen at the next annual election.

MISCELLANEOUS.

Improvement in Conditions at the Station of the Boston & Maine Railroad.

The committee appointed by the town to bring about improved conditions at the station of the Boston & Maine R. R., has held several meetings, and decided on a definite plan which will be fully outlined in a separate report.

New Streets.

At the annual meeting an appropriation was made and it was decided to proceed with the work of widening Forest avenue in accordance with the plans prepared by W. W. Pratt, Town Engineer, and approved by the Board of Survey, after a public hearing on August 12, 1919. This is a proposition which has been under consideration for a long time and one which the board has favored on account of the necessity for a suitable and safe entrance to that portion of the town known as the Shaw Estate, which has developed rapidly of late years. A conference was held on May 21, 1920, in the office of the Selectmen to which all the abutters were invited. As a result waivers were signed by Mr. John J. Blaney and Mrs. W. H. Hyde, the heirs of Joseph I. Blaney having not as yet signed. Work was started by the Surveyor of Highways, M. J. Ryan, but owing to an unexpected amount of ledge which was encountered, the appropriation was inadequate to complete the work, which was suspended pending further action by the town.

The board has placed an arc light at each end of the improved section of the street.

Reconstruction of Atlantic Avenue.

The board requested a hearing before the Department of Public Works, and this was held at the State House on March 31, 1920. The board pointed out that Atlantic avenue required reconstruction throughout its entire length owing to the heavy traffic, particularly during the summer months. This is a main thoroughfare of the North Shore and is used, for the most part, by citizens from other parts of the state, and, in fact, by tourists from all over the United States and Canada. It was, also, pointed out that many of the residences are closed in the winter. Under these conditions it is felt that the state should pay a large portion of the expense of this work. At the suggestion of the Department a conference was held with the Board of Selectmen, of Marblehead, on December 8, 1920, and they favored similar action on behalf of the town of Marblehead. The matter is now before the department, and it is hoped that favorable action will be taken and the necessary appropriation made so that the work can be undertaken at an early date.

Puritan Road.

A number of citizens residing along Puritan road have petitioned the board to take steps to have this roadway straightened and improved. The board presented the matter before the special meeting of October 5th, when it was definitely postponed. It is felt that this is something which must be considered at an early date, and it is recommended that the board be instructed to endeavor to obtain the coöperation of the County Commissioners to have this improvement undertaken.

Improvement of Essex Street.

The board has petitioned the County Commissioners to undertake the improvement of Essex street from the freight yard to the Salem line.

This is an ancient turnpike and is much used by freight vehicles, thus relieving other roads. The commissioners have given notice of a hearing to be held in Swampscott on February 18th.

Voting Precincts.

At the Special Town Meeting held Tuesday, October 5th, it was voted that the Selectmen be instructed to make a division of the town into convenient voting precincts under Chapter 835, Section 221 of the Acts of 1913 and report at the next Annual Meeting.

The Board made a careful survey of the town, taking into consideration a division into precincts of nearly equal voting strength and also a division with line drawn to make the polling places convenient to the voters in the respective sections of the town, regardless of the number of voters in each precinct.

After considering two, three and four precincts, the board voted to recommend three precincts, drawn for the convenience of the voter, viz.:

Precinct 1. Comprising that portion of the town between the Lynn and Salem line to and including the northerly side of New Ocean street and the State road, with a voting population of 1,430, with polling place at Railroad avenue (portable building).

Precinct 2. Extending from the southerly side of New Ocean street, Paradise road and the State Road to a line drawn from the State highway at Walker road to Forest avenue to Humphrey square and north of Puritan road to the right of way to Whales Beach at the Outfall sewer, having a voting population of 1,826 with polling place at the Town Hall.

Precinct 3. To include the remainder of the town, taking both sides of Puritan road from the right of way to Whales Beach, Galloupe Estate, Little's Point to the Marblehead line with a voting population of 402, to vote at the Phillips Beach Chemical House.

Our recommendations and plan were filed with the Town Clerk, Friday November 27, as required by the Statute.

Brooks.

HAWTHORNE BROOK—A special committee was appointed by the Moderator to consider the question of improving Hawthorne brook, and a separate report is made elsewhere.

STACEY BROOK—After several conferences between the Board of Selectmen and the Water and Sewerage Board of Swampscott, and the Mayor and Commissioner of Ways and Drainage of Lynn, the latter formally refused to proceed with the Stacey brook culvert on a joint basis. The Board, was, therefore, compelled to resort to legal action, and this is referred to in the report of the Town Counsel on page 187.

It is very important from the standpoint of health and safety that the entire brook be placed in a culvert at an early date, and particularly that a culvert be provided between the New Ocean street and Humphrey street sections of the culvert which were built a few years ago.

It is estimated by W. W. Pratt, Town Engineer, that the cost of this work will be about \$28,000.00.

The Board, therefore, recommends an appropriation of \$14,000.00, or half the total amount, to be raised by notes or bonds of the town.

Lot in Cemetery for Deceased Veterans of World War.

Coöperating with the Leon E. Abbott Post 57, American Legion, the Board of Selectmen decided to set aside the large, oval plot opposite the northerly entrance of the cemetery for the interment of deceased veterans of the World War. A vote to this effect was passed on May 5, 1920, and the plot was suitably planted with flowers before Memorial Day, May 30th.

Bounds Perambulated.

On September 30, the board, together with the Mayor and Council of the City of Lynn, and the Board of Selectmen of Marblehead perambulated the bounds of Swampscott, as provided by statute. It was pointed out by Town Engineer W. W. Pratt that the boundary monument at Danvers road is some 30 feet off the line, and it was decided to have it located correctly.

As a matter of record, the monument on Essex street is beneath the car track. °

Concrete Steps, Ingalls Terrace.

The iron stairway connecting Ingalls terrace with Rockland street was erected by the town some sixteen years ago. Owing to exposure to the weather and long continued use, the iron work gradually became rusted and weakened so that there was serious danger of accidents. At the last annual meeting the town voted to replace the old iron construction with reënforced concrete. Suitable plans were prepared by W. W. Pratt, Town Engineer, and were approved by the board. Proposals were advertised and the following bids received.

Abram French	\$1,375 00
D. J. Sheehan	1,799 00

The contract was awarded to Abram French, the lower bidder.

The work was commenced during the summer and was completed in August.

Both the design and workmanship of this stairway are very creditable, and this improvement should afford a great convenience to the citizens of the neighborhood. The construction is of a lasting and permanent character.

Fire Department.

Acting under the statute, the following Board of Fire Engineers was appointed in May: Harry E. Hardy, Charles H. Cunningham, Thomas S. Leadbetter.

Police Department.

Owing to the general condition of unrest throughout the country and lawlessness in nearby cities and towns, the board decided to establish the position of Captain of Police Department, so that in the absence of the Chief there might be an officer in charge. The Civil Service Commission was requested to call for an examination. This was taken by Officers Eugene P. Brogan and James M. Kennedy. The former passed with a percentage of 94.55 and the latter 81.02. Officer Brogan was, accordingly, appointed by the board to be Captain of the Police Department.

Frank P. Roach, who has been serving as an officer for about two years, was appointed a regular after passing the Civil Service examination.

A petition for an additional officer was received from the residents of Beach Bluff section, and arrangements were made by Chief of Police Corson, to comply with their request. Owing to shortage of patrolmen this left another part of the town without an officer at certain periods of the night. The board decided that this condition must be corrected promptly to insure the safety of life and property of our citizens. The Civil Service Commission was requested to furnish a certified list of officers, and submitted the names of Alfred L. Stimpson and Edward E. Horn. Both these men passed the examination creditably. Mr. Horn, while having the higher mark, did not care for the appointment at this time, and it was, therefor, given to Mr. Stimpson. Both of the new patrolmen served in the World War.

FINANCE.

Town Accounting.

During the year two regular audits have been made by the State Bureau of Statistics of all books of the town, they being found correct.

Town Debt.

The net debt for the fiscal year ending December 31, 1920, amounted to \$702,780.14. This shows an increase of \$113,359.93, which is due to the erection of the Machon School building and the large expenditures on account of sewers and extension of water mains.

Loans in Anticipation of Taxes for 1920.

November 4, 1920	\$100,000 00
Grafton & Co. 5.99 per cent. discount	\$2.25 premium
Manufacturers' National Bank, 6.25 per cent. discount	1.25 premium
Central National Bank . . . 6.10 per cent. discount	1.00 premium
State National Bank 5.98 per cent. discount	
Security Trust Co. 5.84 per cent. discount	
Percy G. Crocker & Co. . . . 5.83 per cent. discount	1.00 premium
Awarded to Percy G. Crocker & Co.	

November 20, 1920	\$50,000 00
Percy G. Crocker & Co. 5.71 per cent. discount	\$1.50 premium
F. S. Moreley & Co. 5.69 per cent. discount	
Harris Forbes & Co. 5.80 per cent. discount	
Manufacturers' National Bank, 5.65 per cent. discount	
S. W. Bond & Co. 5.85 per cent. discount	
First National Bank 5.82 per cent. discount	
Awarded to Manufacturers' National Bank.	

December 1, 1920	\$50,000 00
R. L. Day & Co.	6.25 per cent. discount
S. W. Bond & Co.	6.50 per cent. discount or 6% interest
Harris Forbes & Co	6.45 per cent. discount to follow
Security Trust Co.	5.90 per cent. discount
Manufacturers' National Bank,	6.20 per cent. discount
Central National Bank	6.20 per cent. discount or 6% interest.
Awarded to Security Trust Co.	to follow
March 14, 1920	\$75,000 00
Grafton & Co.	4.98 per cent. discount .25 premium
Webster & Atlas National Bk.,	5.40 per cent. discount
Manufacturers' National Bank,	5.45 per cent. discount
Security Trust Co.	5.50 per cent. discount
Central National Bank	5.55 per cent. discount
Estabrook & Co.	5.65 per cent. discount
S. W. Bond & Co.	5.66 per cent. discount
Bond & Goodwin	5.67 per cent. discount
R. L. Day & Co.	5.89 per cent. discount

Awarded to Grafton & Co.

Machon School building	\$128,000 00
Belmont avenue water main	2,000 00
Columbia street water main	1,700 00
Bellevue road water main	900 00
Superior street water main	1,500 00
Huron street water main	1,300 00
Mapledale place water main	1,800 00
Burpee road water main	9,000 00
Aspen road water main	5,000 00
Magnolia road water main	1,800 00
Merrill Oldham & Co.,	5.25 per cent. 5.80 on \$1,000.00 premium
F. S. Moreley & Co.,	5.25 per cent.
Old Colony Trust Co.,	5.25 per cent. 3.09 on \$1,000.00 premium
Edmunds Brothers.,	5.25 per cent. 1.50 on \$1,000.00 premium
Arthur Perry & Co.,	5.25 per cent. 1.50 on \$1,000.00 premium
Harris Forbes & Co.,	5.50 per cent. 11.80 on \$1,000.00 premium
Wise, Hobbs & Arnold,	5.50 per cent. 12.93 on \$1,000.00 premium
E. H. Rollins & Son,	5.50 per cent. 15.70 on \$1,000.00 premium
Curtis & Sanger,	5.50 per cent. 16.61 on \$1,000.00 premium
Blodgett & Co.,	5.31 per cent.
R. L. Day & Co.	5.50 per cent. 1.59 on \$1,000.00 premium
Estabrook & Co.,	5.50 per cent. and 5 p. c. average. 5.20 p. c.

Awarded to Merrill Oldham & Co.

Sewer Bonds 5 per cent.

Humphrey street sewer	\$5,000 00
Burpee road sewer	5,000 00
Eureka avenue sewer	1,000 00
Puritan road sewer	2,000 00

H. C. Buckminster	\$98.75
C. S. Butler	100.25
Estabrook & Co.	100.41
Edmunds Brothers	101.049
Old Colony Trust Co.	100.86
Merrill Oldman & Co.	101.091
Arthur Perry & Co.	101.125
E. H. Rollins & Sons	101.30
R. L. Day & Co.	100.34
Awarded to E. H. Rollins & Sons.	

Appropriations for Departmental Expenses.

The following amounts are tabulated from the reports of the several departments. It is recommended that appropriations be made therefor.

I. General Government.

Legislative.

Moderator	\$200 00	
Finance Committee	175 00	
		<hr/> \$375 00

Selectmen.

Chairman	\$300 00	
Associates	400 00	
Clerk	200 00	
Constables	60 00	
Other expenses	1,000 00	
		<hr/> \$2,060 00

Auditing.

Accountant	\$1,800 00	
Other expenses	200 00	
		<hr/> \$2,000 00

Treasury.

Treasurer	\$750 00	
Other expenses	430 00	
		<hr/> \$1,180 00

Certification, Printing and Advertising.

Notes and Bonds	\$300 00
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Collector of Taxes.

Collector	\$600 00	
Clerk	200 00	
Bond	200 00	
Stationery	235 00	
Advertising	200 00	
Legal fees	50 00	
Other expenses	27 00	
		<hr/> \$1,512 00

Assessors.

Chairman	\$900 00	
Associates	500 00	
Clerical	600 00	
Poll book	300 00	
Deeds and records	100 00	
Printing and postage	200 00	
Auto hire	50 00	
Telephone	25 00	
Miscellaneous	50 00	
Card index	500 00	
	<hr/>	\$3,225 00

Town Clerk.

Salary	\$400 00	
Assistant	200 00	
Other expenses	200 00	
	<hr/>	\$800 00

Law.

Town Counsel	\$200 00	
Special work	800 00	
	<hr/>	\$1,000 00

Election and Registration.

Registrars	\$425 00	
Election officers	300 00	
Printing	250 00	
Meals	25 00	
	<hr/>	\$1,000 00

Engineering.

Town Engineer	\$2,313 00	
Assistant, First	1,872 00	
Assistant, Second	1,200 00	
Stone monuments	100 00	
Setting monuments	100 00	
Supplies	150 00	
	<hr/>	\$5,735 00

Town Hall.

Janitor and agent	\$1,638 00	
Fuel	600 00	
Light	300 00	
Telephone	225 00	
Supplies	200 00	
	<hr/>	\$2,963 00

Seats for Town Hall	\$1,000 00
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Lights	\$200 00
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II. Protection of Life and Property.**Police.**

Chief	\$2,160 00	
Captain	2,000 00	
Ten Officers	18,000 00	
Special Officers	500 00	
Telephone	300 00	
Fuel	200 00	
Lights	100 00	
Miscellaneous	1,000 00	
	<hr/>	\$24,260 00

Fire.

Salaries	\$23,010 00	
Telephone	130 00	
Fuel	1,125 00	
Lights	240 00	
Automobiles	1,025 00	
Water	55 00	
Building repairs	200 00	
Fire alarm	250 00	
Equipment	200 00	
Office supplies and postage	60 00	
Extra labor	80 00	
Miscellaneous	560 00	
Special recommendations	3,975 00	
		<hr/> \$30,910 00

Sealer of Weights and Measures.

Salary	\$300 00	
Books, printing and postage	40 00	
Help	75 00	
Miscellaneous	50 00	
Apparatus	150 00	
		<hr/> \$615 00

Moth \$5,000 00

Tree Warden \$1,500 00

Forest Warden \$100 00

Dog Officer.

Salary	\$100 00	
Killing dogs	50 00	
		<hr/> \$150 00

Building Inspector \$450 00

III. Health and Sanitation.**Board of Health.**

Chairman	\$200 00
Associates	300 00
Agent and clerk	1,872 00
Stationery and postage	45 00
Printing and advertising	175 00
Telephone	30 00
Miscellaneous	20 00
Quarantine	500 00
Tuberculosis	200 00
Vital statistics	350 00

Other Expenses.

Inspector of slaughtering	200 00	
Sanitary inspector	625 00	
Fumigation	50 00	
Care of ambulance	15 00	
Miscellaneous	75 00	
		<hr/> \$4,657 00

School Nurse \$1,500 00

Refuse and Garbage.

Garbage	\$1,800 00	
Ashes	3,500 00	
Extra appropriation	4,000 00	
Night soil	90 00	
		<hr/> \$9,390 00

Cleaning Beaches.

Care of offal	\$416 00	
Labor	500 00	
Miscellaneous expenses	250 00	
	<hr/>	\$1,166 00

Sewer Maintenance.

Chairman	\$150 00	
Associates	200 00	
Clerk	260 00	
Labor	4,800 00	
Water	300 00	
Coal	150 00	
Light and power	1,900 00	
Telephone	50 00	
Repairs	100 00	
Miscellaneous	290 00	
	<hr/>	\$8,200 00

Particular sewers	\$500 00
Care of brooks	\$1,000 00
Banks terrace sewer	\$5,700 00

IV. Highways and Bridges.

Administration	\$2,350 00
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Repairing.

Labor	\$25,000 00
Teams	4,500 00
Stone and gravel	300 00
Equipment and repairs	1,500 00
Hay and grain	3,500 00
Coal	600 00
Blasting	500 00
Horse shoeing	400 00
Asphalt binder	2,000 00
Repairs stable	500 00
Street water and oiling	6,500 00
Care of snow	6,000 00
Sidewalk and curbing	4,000 00
Street construction	2,500 00
Seal coating	2,000 00
Street signs	1,200 00
Forest avenue	6,000 00
	<hr/>
	\$69,350 00
Edgestones and granolithic sidewalks	\$5,000 00
Street lights	\$19,000 00
Essex street	\$45,000 00
Burrill street from Phillips street to Paradise road	\$10,000 00
Paradise road to Railroad avenue	20,500 00
Railroad avenue to Essex street	10,000 00
Atlantic avenue	30,000 00
Puritan road	20,000 00

V Charities.**Poor.**

Chairman	\$150 00	
Associates	200 00	
Secretary	100 00	
Telephone	45 00	
Other expenses	4,005 00	
	<hr/>	\$4,500 00
State aid	\$1,700 00	
Soldiers' relief	2,200 00	
Pensions	1,636 00	
	<hr/>	\$5,536 00

VI. Education.**Schools.**

School Committee	\$350 00	
Superintendent	250 00	
Payroll	95,953 00	
Text book and supplies	7,600 00	
Fuel	12,316 00	
Miscellaneous operating	3,500 00	
Repairs	1,500 00	
Libraries	400 00	
Medical attendants	250 00	
Transportation	750 00	
Tuition	500 00	
Sundries	2,000 00	
New equipment	3,500 00	
	<hr/>	\$127,969 00

VII. Libraries.**Library.**

Books	\$500 00	
Magazines	325 95	
Telephone	44 35	
Lighting	300 00	
Fuel	600 00	
Librarian	1,000 00	
Assistant Librarians	1,500 00	
Janitor	960 00	
Book binding	370 00	
Cards	37 83	
Sundries	133 03	
Printing	35 56	
	<hr/>	\$5,806 72

VIII. Recreation.**General.**

Monument lot	\$50 00	
Memorial Day	350 00	
	<hr/>	\$400 00

Parks and Gardens.

Blaney's beach	\$3,200 00	
Phillips park	1,200 00	
Care of dump	250 00	
Jackson park	800 00	
Abbott park	400 00	
Monument avenue	1,200 00	
Water rates	200 00	
Sundries	200 00	
	<hr/>	\$7,450 00

Metropolitan Park Assessment.

Estimated	\$6,000 00	
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IX. Unclassified.

Town reports	\$1,400 00	
Reserve Fund	2,500 00	
Heat and light, G. A. R. hall	200 00	
Insurance premiums	1,800 00	
Soldiers' exemption	50 00	
Trust Fund Commissioners	40 00	
District Nurse	300 00	
July 4, celebration	800 00	
Firemens' Memorial Sunday	200 00	
	<hr/>	\$7,290 00

PUBLIC SERVICE ENTERPRISES.**Cemetery.**

Superintendent	\$950 00	
Labor	1,500 00	
Plants	240 00	
Canvas	30 00	
Supplies	100 00	
Repairing water pipes and water	150 00	
Teaming	35 00	
	<hr/>	\$3,005 00

Interest.

Loans in anticipation of revenue (estimated)	\$8,000 00	
General debt	12,159 00	
Sewer bonds	6,423 75	
Metropolitan Park (estimated)	3,200 00	
Eastern Massachusetts Street Railway (estimated)	200 00	
	<hr/>	\$29,982 75

Municipal Indebtedness.

General debt	\$36,100 00	
Sewer bonds	13,850 00	
Metropolitan Park (estimated)	750 00	
Eastern Massachusetts Street Railway	1,000 00	
	<hr/>	\$51,700 00

Agency.

State tax (estimated)	\$43,000 00	
County tax (estimated)	24,000 00	
State enterprises (estimated)	1,500 00	
	<hr/>	\$68,500 00

Repairs to school buildings	6,600 00	
John C. Whorf, claim military compensation	1,283 90	
	<hr/>	672,781 37

Respectfully submitted,

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP.

SWAMPSCOTT, December 31, 1920.

ACCOUNTANT'S DEPARTMENT

REPORT OF THE TOWN ACCOUNTANT.

To the Board of Selectmen:

GENTLEMEN,—In compliance with the provisions of Chapter 624 of the Acts of 1910, I herewith submit the following report of the Accountant's Department for the year ending December 31, 1920:

Treasurer's Receipts.

Taxes.

Property, 1918	\$12,454 12		
Personal, 1918	75 20		
Poll, 1918	266 00	\$12,795 32	
Property, 1919	20,211 21		
Personal, 1919	1,176 00	21,387 21	
Property, 1920	270,096 55		
Personal, 1920	27,976 56		
Poll, 1920	9,692 00	307,765 11	
		<hr/>	\$341,947 64
School, 1919	\$563 25		
Income, 1917	395 00		
Income, 1918	474 00		
Income, 1919	8,190 00		
Income, 1920	73,049 67		
Corporation, 1920	5,044 55		
School, 1920	9,081 00		
Bank, 1920	25,099 34		
Business, 1920	1,253 11		
Street railway, 1920	49 15		
	<hr/>	\$123,199 07	
Tax Titles		409 49	
		<hr/>	123,608 56

Licenses and Permits.

Junk	\$225 00	
Pool, billiards and bowling	14 00	
Milk	25 00	
Second-hand automobile licenses,	105 00	
Jitney	4 16	
Automobile	50 00	
Auctioneers	6 00	
Express	5 00	
Carriage	3 00	
Elevator	6 00	
Oleomargarine	3 50	
Vendors	25 00	
	<hr/>	471 66

Amount carried forward,

\$466,027 86

Amount brought forward, \$466,027 86

Fines and Forfeits.

Court fines 203 90

Grants and Gifts.

Dog licenses 427 54

Other General Revenue.

Rent, Morris House	\$144 00	
Rent, tenement over police station,	121 00	
Telephone	8 35	
Razor kits and brushes	12 50	
		285 85

Special Assessments.

Moth, 1918	\$153 25	
Moth, 1919	133 20	
Moth, 1920	1,506 55	
Sidewalk, 1918	154 09	
Sidewalk, 1919	109 06	
Sidewalk, 1920	392 57	
Continuous sidewalks	177 83	
Sewer, 1918	968 75	
Sewer, 1919	269 63	
Sewer, 1920	547 97	
		4,412 90

General Government.

Rent town hall 130 00

Protection of Life and Property.

Use of ambulance	\$8 00	
Telephone	6 40	
Fire department, refund	120 00	
Firemen's Memorial Sunday refund,	38 00	
Dog officer, telephone	2 87	
Sealer of Weights and Measures,	51 81	
		227 08

Highway Department.

Curbstone 58 50

Charities.

Commonwealth of Massachusetts,	\$760 14	
Cities and towns	312 39	
		1,072 53

Soldiers' Benefits.

State aid	\$2,049 00	
Military aid	165 00	
Soldiers' burial	50 00	
		2,264 00

Education.

Tuition, State wards	\$166 50	
Tuition	204 25	
Invoice paid twice	8 72	
Miscellaneous	6 22	
		385 69

Amount carried forward, \$475,495 85

Amount brought forward,

\$475,495 85

Library.

Fines	\$315 17	
Sale of old papers	8 50	
	<hr/>	323 67

Park.

Rents		384 59
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Public Service Enterprises.

Water rates	\$43,181 85	
Service, pipe and labor	1,050 61	
Interest on deposits	93 34	
Premium on bonds	145 00	
	<hr/>	44,470 80

Cemetery.

Sale of lots		2,031 25
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Municipal Indebtedness.

Loans in anticipation of revenue,	\$275,000 00	
Permanent improvement notes	133,000 00	
Sewer bonds	13,000 00	
Water bonds	25,000 00	
Premium, notes and bonds	912 65	
	<hr/>	446,912 65

Interest.

Treasurer's deposits	\$2,641 31	
Taxes	2,250 05	
Investment funds	191 87	
	<hr/>	5,083 23

Trust Funds.

Phillips School medal	\$38 90	
Mary L. Thomson	22 04	
Ellen R. Whittle	47 50	
Joanna Morse	730 49	
Cemetery	127 00	
	<hr/>	965 93

Refunds.

Advertising	\$22 80	
Insurance	40 04	
	<hr/>	62 84
Cemetery improvements		940 40

Transfers.

Stacey Brook to Brooks	\$754 32	
Brooks to Hawthorne Brook	638 10	
Puritan Road Sewer to Humphrey Street Sewer	166 15	
Puritan Road Sewer to Sewer Extension, east	1,187 55	
Emergency Water to Phillips Circle water	114 84	
Emergency Water to Orchard road and Palmer Avenue water	111 77	

Amount carried forward,

\$976,671 21

<i>Amount brought forward,</i>		\$976,671 21
Puritan Road Sewer to Lincoln House Avenue Sewer	176 79	
Puritan Road Sewer to Humphrey Street Sewer	409 51	
Puritan Road Sewer to Eureka Avenue Sewer	157 00	
	<hr/>	3,716 03
Cemetery Lots Funds to Trust and Investment Fund	\$2,031 25	
Trust and Investment Fund to Cemetery Lots Fund	940 40	
Moth to Contingent Fund . . .	500 00	
Memorial Boulder to Contingent Fund	383 05	
	<hr/>	3,854 70
Cemetery Lots Income to Trust and Investment Funds Income . . .	\$356 26	
Municipal Insurance Fund Income to Trust and Investment Funds Income	11 87	
A. F. Nesbitt Cemetery General Income to Trust and Investment Funds Income	13 26	
A. F. Nesbitt Cemetery Private Income to Trust and Investment Funds Income	8 16	
Phillips Medal Income to Trust and Investment Funds Income . . .	81 75	
Joanna Morse Library Income to Trust and Investment Funds Income	341 14	
Mary L. Thomson Library Income to Trust and Investment Funds Income	50 24	
Ellen R. Whittle Library Income to Trust and Investment Funds Income	48 87	
	<hr/>	911 55
Water Loan Sinking Fund to Net Bonded Debt		6,590 07
		<hr/>
		\$991,743 56
		56,822 33
		<hr/>
Balance, January 1st, 1920 . .		\$1,048,565 89
		<hr/>

EXPENDITURES

Legislative.

Salaries.

Moderator	\$100 00
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Finance Committee.

Express	\$2 00	
Wrappers and addressing	26 20	
Printing	112 00	
Printing and addressing	39 00	
Town Clerk	119 00	
	<hr/>	298 20
		<hr/>
		\$398 20

Selectmen's Department.

Salaries and Wages.

Chairman, balance 1919	\$75 00	
Associates, balance 1919	100 00	
Chairman, 1920	300 00	
Associates, 1920	400 00	
Clerk	200 00	
	<hr/>	\$1,075 00

Other Expenses.

Printing and advertising	\$100 94
Stationery and postage	133 16
Telephone	64 21
Design	15 00
Repairs to G. A. R., hall	128 04
Stenographer	15 00
G. A. R. Post 118, war records	35 00
Inspector of Animals	100 00
Repairing safe	7 00
List of World War honor roll	4 50
Damages for clothing and physician's attendance	77 85
Directory	10 00
Keys	2 50
Plants around honor roll board	60 00
Photographs of honor roll and frames	39 00
Flowers	2 00
Automobile hire	29 00
Repairs to adding machine	1 25
Lettering Honor Roll	4 50
Recording deed	4 00
Binding reports	3 00
Innholders' license blanks	40
Town Weigher	26 50

Amount carried forward,

\$398 20

<i>Amount brought forward,</i>				\$398 20
Storage hand engine	\$12 00			
Constable	60 00			
Bulletin board	17 00			
Expenses	30 15			
			<u>\$982 00</u>	
				2,057 00

Auditing Department.**Salary.**

Accountant	\$1,800 00
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Other Expenses.

Stationery and postage	\$100 65			
Cash book	15 75			
Paste	40			
Binding books	7 00			
			<u>123 80</u>	
				1,923 80

Treasury Department.**Salary.**

Treasurer	\$750 00
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Other Expenses.

Stationery and postage	\$77 29			
Subscription	16 50			
Supplies	11 72			
Bond	147 42			
Check protector	34 00			
Interest table	2 00			
Stenographer	10 00			
Express	31			
Desk and stool	145 75			
			<u>444 99</u>	
				1,194 99

Collector of Taxes Department.**Salaries and Wages.**

Collector	\$600 00			
Clerk	200 00			
			<u>\$800 00</u>	

Other Expenses.

Stationery and postage	\$196 16			
Printing and advertising	71 40			
Telephone	22 40			
Desk light	11 00			
Bonds	227 42			
Typewriting	2 50			
Tax deeds	15 60			
Tax title fees	28 50			
Pistol	21 25			
			<u>596 23</u>	
				\$1,396 23
<i>Amount carried forward,</i>				<u>\$6,970 22</u>

Amount brought forward,

\$6,970 22

Assessors' Department.**Salaries and Wages.**

Chairman	\$900 00	
Associates	500 00	
Clerk	300 00	
	<hr/>	\$1,700 00

Other Expenses.

Stationery and postage	\$44 64	
Printing and advertising	67 96	
Automobile hire	50 00	
Telephone	20 45	
Express	62	
Abstract of deeds	110 67	
Subscription	7 00	
Blue prints	1 65	
Index cards	40 91	
Printing poll book	182 00	
Posting notices	2 00	
Expenses	21 32	
Filing case	133 50	
Typewriting	30 00	
	<hr/>	712 72
		<hr/>
		2,412 72

Assessors' Valuation Book.

Printing	\$6 50	
Advertising	2 80	
Clerical work	150 00	
Printing book	642 00	
	<hr/>	801 30

Printing and Certification Notes and Bonds.

Printing	\$74 50	
Certifying	426 81	
	<hr/>	501 31

Town Clerk's Department.**Salaries.**

Clerk	\$200 00	
Assistant	200 00	
	<hr/>	\$400 00

Other Expenses.

Stationery and postage	\$27 20	
Printing and advertising	30 25	
Marriage intention book	6 14	
Bond	4 00	
Typewriter	50 00	
Canvass for births	15 00	
Register for voters	1 50	
Binding records	30 00	
Expenses	31 75	
	<hr/>	195 84
		<hr/>
		595 84

Amount carried forward,

\$11,281 39

Amount brought forward,

\$11,281 39

Law Department.

Town Counsel	\$200 00	
Special attorney	34 50	
Services	460 30	
	<hr/>	694 80

Election and Registration.**Salaries and Wages.**

Registrars	\$300 00	
Clerk, balance, 1919	70 00	
Clerk, 1920	125 00	
Election officers	557 00	
	<hr/>	\$1,052 00

Other Expenses.

Stationery and postage	\$3 18	
Printing and advertising	471 00	
Meals	92 93	
Ballot boxes	50 00	
Booths	411 40	
	<hr/>	1,028 51
	<hr/>	2,080 51

Engineering Department.**Salaries and Wages.**

Engineer	\$2,313 15	
Assistants	3,098 63	
Labor	51 50	
	<hr/>	\$5,463 28

Other Expenses.

Stationery and printing	\$22 10	
Blue prints	14 20	
Grade stakes and wages	44 30	
Expenses	42 05	
Plan	3 79	
Tracing cloth	16 80	
Typewriting	16 50	
Express and freight	1 38	
Supplies	29 05	
Bound posts	108 00	
Mounting map	8 00	
	<hr/>	306 17
	<hr/>	5,769 45

Town Hall Department.**Salary and Wages.**

Janitor and Agent	\$1,621 00	
Telephone	229 57	
Labor	20 00	
	<hr/>	\$1,870 57

Amount carried forward,

\$19,826 15

Amount brought forward,

\$19,826 15

Other Expenses.

Coal and wood	\$494 62
Lights	257 32
Janitors' supplies	74 33
Repairs	236 38
Papers	10 76
Express	3 51
Water	14 97
Flowers	4 00
Laundry	1 21
Flag	10 92
Painting flag pole	30 00
	<hr/>
	\$1,138 02

3,008 59

Town Hall Repairs.

Advertising	\$2 80
Wiring and light	312 00
Painting	608 00
Plastering	109 83
Bulletin board	33 80
	<hr/>

1,066 43

Summary of General Government.

	Appropriation	Expenditures	Balance	Overdraft
Legislature	\$300 00	\$398 20		\$98 20
Selectmen	1,860 00	2,057 00		197 00
Auditing	1,900 00	1,923 80		23 80
Treasury	1,200 00	1,194 99	\$5 01	
Collector of Taxes	1,550 00	1,396 23	153 77	
Assessors	2,500 00	2,412 73	87 28	
Assessors, Valuation Book	500 00	801 30		301 30
Printing and Certification Notes and Bonds	200 00	501 31		301 31
Premium Notes and Bonds			935 88	
Town Clerk	600 00	595 84	4 16	
Law	1,200 00	694 80	505 20	
Election and Registration	1,000 00	2,080 51		1,080 51
Engineering	5,700 00	5,769 45		69 45
Town Hall	2,600 00	3,008 59		408 59
Town Hall Repairs	500 00	1,066 43		566 43
	<hr/>	<hr/>	<hr/>	<hr/>
	\$21,610 00	\$23,901 17	\$1,691 30	\$3,046 59

PROTECTION OF LIFE AND PROPERTY.**Police Department.****Salaries and Wages.**

Chief	\$2,060 00
Regular officers	16,068 82
Special officers	1,056 29
	<hr/>
	\$19,185 11

Amount carried forward,

\$23,901 17

Amount brought forward,

\$23,901 17

Equipment and Repairs.

Equipment for men	\$145 40	
Repairs side car	103 35	
Motor cycle	315 00	
Fenders	27 81	
Signs	23 50	
Repairs and tubes, ambulance	273 65	
Repairs lung motor	9 60	
	<hr/>	898 31

Fuel and Light.

Fuel	\$327 43	
Light	93 99	
	<hr/>	421 42

Maintenance of Building and Grounds.

Repairs	\$116 05	
Cleaning station	7 65	
	<hr/>	123 70

Other Expenses.

Stationery, printing and postage,	\$65 50	
Telephone	326 68	
Gasolene	200 07	
Water	13 03	
Supplies	69 78	
Medical	14 00	
Directory	10 00	
Automobile directory	18 00	
Laundry	13 00	
Typewriter	65 00	
Paint	8 32	
Express	33	
Expenses	81 54	
Justice of Peace	4 00	
Ice	12 00	
	<hr/>	\$901 25
	<hr/>	\$21,529 79

Dog Officer.

Salary	6 00
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Fire Department.**Salaries and Wages.**

Chief	\$2,060 00	
Engineers, 1919	62 38	
Engineers, 1920	266 66	
Permanent men	17,148 38	
Call men	2,388 26	
Other employes	305 42	
	<hr/>	\$22,231 10

Amount carried forward,

\$45,436 96

Amount brought forward,

\$45,436 96

Horses and Care of Same.

Horse hire	\$393 75
Hay and grain	141 19
Shoeing	4 00

538 94

Fuel and Light.

Coal and wood	\$1,111 27
Gas and electricity	256 12
Gasolene	239 90

1,607 29

Hydrant Rental.

Water	1,000 00
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Equipment and Repairs.

Hose	\$520 67
Equipment for men	228 15
Fire alarm boxes	457 35
Equipment and repairs	1,385 02

2,591 19

Other Expenses.

Lumber	\$14 25
Disinfectant	22 50
Chauffeur's licenses	17 00
Justice of the Peace	1 00
Boiler inspector	5 00
Naphtha	16 00
Cotton waste	6 25
Supplies	80 78
Express	10 96

173 74

Repairs on Building.

Carpentry	\$104 11
Plumbing	35 40
Painting	243 74
Awnings	46 50
Cement	19 25

449 00

Other Expenses.

Stationery and postage	\$23 75
Telephone	139 52
Water	53 05
Express	9 05
Food	23 95
Desk	15 00
Directory	5 00
Ice	10 50

279 82

28,871 08

Building Inspector.

Salary	450 00
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Amount carried forward,

\$74,758 04

Amount brought forward,

\$74,758 04

Sealer of Weights and Measures.

Salary, Sealer \$200 00

Other Expenses.

Stationery and postage	. . .	\$6 50
Printing	. . .	7 15
Car fares and teams	. . .	71 35
Measures and seals	. . .	39 29
Express	. . .	86
Expenses	. . .	7 12
Adjusting scales	. . .	8 60
Supplies	. . .	1 05

141 92

341 92
Moth Department.**Salary and Wages.**

Superintendent	. . .	\$1,259 00
Labor	. . .	2,551 27
Clerical	. . .	8 00

\$3,818 27
Other Expenses.

Stationery, printing and postage,	\$10 59
Telephone	18 55
Hardware and tools	28 94
Carfares and teams	213 50
Arsenate of lead	456 64
Repairing sprayer	117 20
Express	6 85
Pump	4 50
Packing	16 70
Lumber	1 65
Gasolene	35 00
Batteries	17 40
Supplies	15 65
Insecticides	14 53
Storage of sprayer	24 00

981 70

4,799 97
Tree Warden.**Salary and Wages.**

Warden	. . .	\$50 00
Labor	. . .	707 25

757 25
All Others.

Hardware and tools	. . .	\$15 65
Teams	. . .	238 00
Supplies	. . .	6 14
Loam	. . .	15 00
Platanoids	. . .	166 90

441 69

1,198 94
Amount carried forward,

\$81,098 87

Amount brought forward,

\$81,098 87

Forest Warden.

Labor	\$246 51	
Teams	3 50	
Repairing sprayer	14 33	
	<hr/>	264 34

Summary of Protection of Life and Property.

Appropriation. Transfer. Expenditures. Balance. Overdraft.

Police	\$19,810 00	\$21,529 79		\$1,719 79
Fire	28,835 56	28,871 08		35 52
Building Inspector	450 00	450 00		
Sealer Weights and Measures	300 00	341 92		41 92
Dog Officer	150 00	6 00	\$144 00	
Moth	4,300 00	\$500 00	4,799 97	03
Tree Warden	1,200 00	1,198 94	1 06	
Forest Warden	100 00	264 34		164 34
	<hr/>	<hr/>	<hr/>	<hr/>
	\$55,145 56	\$500 00	\$57,462 04	\$145 09
				\$1,961 57

HEALTH AND SANITATION.**Health Department.****GENERAL ADMINISTRATION.****Salaries and Wages.**

Chairman	\$200 00	
Associates	300 00	
Agent and Clerk	1,801 38	
Assistant	71 00	
Stationery and postage	44 87	
Printing and advertising	130 89	
Telephone	26 40	
Typewriter ribbons	5 50	
Typewriting	5 00	
Car fares	4 80	
Express	31	
	<hr/>	\$2,590 15

Quarantine.

Board and treatment	\$10 71	
Medical attendance and nurses	332 64	
	<hr/>	343 35

Tuberculosis.

Board and treatment	16 00
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Vital Statistics.

Births	\$211 75	
Deaths	80 50	
	<hr/>	292-25

Amount carried forward,

\$81,363 21

Amount brought forward,

\$81,363 21

All Others.

Sanitary Inspector.	\$625 00	
Fumigation and disinfectants	49 54	
Marriages	46 00	
Supplies	10 00	
Repairs to pest house	5 48	
Repairs to dory	3 00	
Storage of ambulance	14 00	
Express	11 13	
Ice	48 00	
	<hr/>	812 15

Inspection.

Inspector of animals	365 00	
	<hr/>	4,418 90

Health and School Nurse.

Salary	\$1,060 00	
Expenses	76 50	
	<hr/>	1,136 50

Sewer and Drains, Maintenance and Operation.**Administration.**

Commissioners	\$350 00	
Clerk	251 00	
Stationery	2 95	
Telephone	53 80	
	<hr/>	\$657 75

Sewers and Drains.

Labor	\$1,598 00	
Teams	12 00	
Pipe and fittings	349 03	
Cement	10 10	
	<hr/>	1,969 13

Pumping Station.

Engineers and Fireman	\$3,069 00	
Fuel and light	2,155 55	
Equipment and repairs	726 29	
Water	263 67	
	<hr/>	6,214 51

All Others.

Paint and varnish	\$27 35	
Express	8 27	
Cotton waste	1 05	
Manhole covers	12 00	
	<hr/>	48 67
	<hr/>	8,890 06

Particular Sewers.

Pipe	\$49 74	
House connections	255 30	
	<hr/>	305 04

Stacey Brook.

Balance contract	\$740 00	
Repairs heater car barns	74 43	
	<hr/>	814 43

Amount carried forward,

\$96,928 14

Amount brought forward,

\$96,928 14

Thomas Road Drain.

Balance contract	87
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Hawthorne Brook.

Iron and bolts	\$39 69	
Lumber	253 36	
Labor	568 85	
	<hr/>	861 90

Grading and Seeding

Pumping Station Lawn.

Advertising	\$9 75	
Contract	860 00	
Rebuilding curb	92 25	
Lawn mower	13 50	
Stone dust	14 74	
	<hr/>	990 24

Brooks.

Cement	\$4 40	
Labor	512 25	
Pipe	369 76	
Bricks	32 00	
Trucking pipe	60 00	
	<hr/>	978 41

Refuse and Garbage,

Offal, Ashes and Night Soil.

Contract ashes	\$3,729 25	
Contract garbage	1,816 00	
Night soil	52 50	
Extra work	3,902 00	
	<hr/>	\$9,499 75

Cleaning Beaches.

Care offal at beaches	\$426 50	
Labor	790 00	
Teams	220 50	
	<hr/>	1,437 00

Other Expenses.

Burying dead animals	\$13 00	
Kerosene oil	6 80	
Tools	26 35	
Repairing wheelbarrow	4 00	
Clean-up week	96 00	
Cleaning up dump	50 00	
	<hr/>	196 15
	<hr/>	11,132 90

Amount carried forward,

\$110,979 39

Amount brought forward,

\$110,979 39

Summary of Health and Sanitation.

	Appropriation	Transfer	Expenditures	Balance	Overdraft
Health	\$4,776 00		\$4,418 90	\$357 10	
Health Nurse	1,100 00		1,136 50		36 50
Sewers	9,100 00		8,890 06	209 94	
Particular Sewers	500 00		305 04	194 96	
Stacey Brook	60 11	754 32	814 43		
Thomas Road Drain	139 36		87 80	51 56	
Hawthorne Brook	1,500 00		861 90	638 10	
Grading, Pumping Station Lawn,	1,000 00		990 24	9 76	
Brooks	1,100 00		978 41	121 59	
Refuse and Garbage	10,587 00		11,132 90		545 90
	<u>\$29,862 47</u>	<u>\$754 32</u>	<u>\$29,616 18</u>	<u>\$1,583 01</u>	<u>\$582 40</u>

HIGHWAYS AND BRIDGES.**Administration.****Salary and Wages.**

Superintendent	\$2,060 00	
Clerk	150 00	
Telephone	20 54	
Stationery	1 00	
	<u> </u>	\$2,231 54

Repairing.

Labor	\$22,357 25	
Teams	4,102 50	
Broken stone	113 35	
Equipment and repairs	2,223 73	
Hay, grain and straw	3,373 53	
	<u> </u>	32,170 36

All Other.

Veterinary	\$39 50	
Crusher, oil and kerosene	69 70	
Street signs	20 00	
Electricity	22 56	
Flag	5 00	
Coal	456 35	
Express	5 02	
Medical	9 00	
Shoeing horses	419 55	
Repairing stable	147 08	
Repairing fence	34 50	
Numbering houses	50 00	
Blasting	220 70	
Supplies	51 43	
Asphalt binder	1,012 00	
Tar penetration	2,087 67	
	<u> </u>	4,650 06
		<u> </u>
		39,051 96

Street Sprinkling.**Water.**

Labor	\$22 00	
Teams	120 50	
Repairs	19 00	
	<u> </u>	\$161 50

Amount carried forward,

\$150,031 35

Amount brought forward,

\$150,031 35

Oil.

Advertising	\$2 80	
Labor	42 50	
Team	115 00	
Oil	4,545 69	
Freight	361 54	
	<hr/>	
	5,067 53	5,229 03

Highway Pensions.

Pensions		384 25
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Banks Terrace.

Contract	\$5,908 00	
Fence	447 05	
Painting fence	25 00	
	<hr/>	
		6,380 05

Continuous Sidewalks.

Advertising	\$11 25	
Curbing, on account	1,100 00	
Labor	400 00	
	<hr/>	
		1,511 25

Concrete Steps, Ingalls Terrace.

Advertising	\$13 20	
Contract	1,375 00	
Guard rail	346 50	
Painting rail	25 00	
	<hr/>	
		1,759 70

Forest Avenue.

Labor	\$1,025 00	
Blasting	1,554 00	
Teams	324 00	
Lumber	24 46	
	<hr/>	
		2,927 46

Sidewalks and Curbing.

Labor	\$474 50	
Teams	188 00	
Curbing and Granolithic walk	204 00	
Tar walks	1,133 45	
	<hr/>	
		1,999 95

Snow and Ice Removal.

Labor	\$15,689 50	
Teams	2,638 75	
Repairs	65 95	
Salt	44 92	
Snow plows	165 00	
Freight	1 25	
Shovels	89 10	
	<hr/>	
		18,694 47

Amount brought forward,

\$188,917 51

Amount brought forward,

\$188,917 51

Street Lights.

Contract	15,251 95
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Street Construction.

Paving gutters	\$429 00	
Labor	887 00	
Cement	24 50	
Basin covers and frames	118 00	
Pipe	49 70	
	<hr/>	1,508 20

Fence.

Fence, Burrill street	83 83
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Essex Street Paving.

Contract	\$1,001 13	
Repairing steps	145 00	
Repairing wall	235 00	
	<hr/>	1,381 13

Summary of Highways and Bridges.

	Appropriation	Transfer	Expenditures	Balance	Overdraft
Highways	\$40,300 00		\$39,051 96	\$1,248 04	
Water and oil	5,000 00		5,229 03		\$229 03
Highway, pension	384 25		384 25		
Banks terrace	6,985 00		6,380 05	604 95	
Continuous sidewalks	5,000 00		1,511 25	3,488 75	
Steps, Ingalls terrace	1,800 00		1,759 70	40 30	
Forest avenue	3,000 00		2,927 46	72 54	
Sidewalks and curbing	2,000 00		1,999 95	05	
Snow and ice removal	9,000 00	\$10,000 00	18,694 47	305 53	
Street lights	16,000 00		15,251 95	748 05	
Street construction	2,000 00		1,508 20	491 80	
Burrill street fence			83 83		83 83
Puritan road curb	425 00			425 00	
Essex street pavement	2,505 59		1,381 13	1,124 46	
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$94,399 84	\$10,000 00	\$96,163 23	\$8,549 47	\$312 86

CHARITIES AND SOLDIERS' BENEFITS.**Poor Department.****Administration.**

Chairman	\$150 00	
Associates	200 00	
Clerk	100 00	
Rubber bands	1 65	
Typewriting	2 00	
Telephone	34 25	
	<hr/>	\$487 90

Amount carried forward,

\$207,142 62

Amount brought forward,

\$207,142 62

Outside Relief by Town.

Groceries and provisions . . .	\$1,273 32	
Coal and wood	209 54	
Board and care	253 50	
Medical and medicine	106 30	
Rent	586 50	
State Institutions	919 43	
	<hr/>	3,348 59

All Others.

Moving furniture	\$59 54	
Plumbing	16 55	
Water rental	11 00	
	<hr/>	87 09

Relief by other Cities and Towns.

Cities	300 00
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Mothers' Aid.

Town	607 00	
	<hr/>	4,830 58

State Aid, Civil War.

Cash aid	1,666 00
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Soldiers' Relief.

Cash aid	\$854 00	
Coal and wood	305 83	
Groceries and provisions . . .	939 96	
	<hr/>	2,099 79

Summary of Charities and Soldiers' Benefits.

	Appropriation	Expenditures	Balance	Overdraft
Poor	\$5,300 00	\$4,830 58	\$469 42	
State Aid	2,000 00	1,666 00	334 00	
Soldiers' Relief	2,000 00	2,099 79		\$99 79
	<hr/>	<hr/>	<hr/>	<hr/>
	\$9,300 00	\$8,596 37	\$803 42	\$99 79

Schools and Libraries.**School Department.****Administration.**

Superintendent	\$3,012 18	
Clerk	240 00	
Truant officer	185 00	
Stenographer	816 10	
Stationery, printing and postage,	114 21	
Telephone	278 17	
Travelling expenses	48 90	
Auto hire	18 00	
Index equipment	45 45	
Subscription	2 00	
Supplies	176 80	
	<hr/>	4,936 81

Amount carried forward,

\$215,738 99

Amount brought forward,

\$215,738 99

Teachers' Salaries.

High	\$16,485 13	
Elementary	40,957 74	
Substitutes	986 73	
Manual training	1,880 00	
Domestic science	1,035 00	
Physicial training	1,880 00	
Music	705 00	
Drawing	920 00	
Coach	1,328 10	
	<hr/>	66,177 70

Text Books and Supplies.**High School.**

Text and reference books	\$283 05
Supplies	543 73

Elementary.

Text and reference books	308 67	
Supplies	1,373 23	
	<hr/>	2,508 68

Tuition of Pupils.

High	\$15 00	
Elementary	370 07	
	<hr/>	385 07

Transportation of Pupils.

Elementary	564 26
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Janitors' Service.

High	\$1,440 00	
Elementary	3,622 25	
	<hr/>	5,062 25

Fuel and Light.

High	\$2,381 83	
Elementary	3,956 26	
	<hr/>	6,338 09

Maintenance of Buildings and Grounds.**High.**

Repairs	\$380 52	
Janitor supplies	251 98	
Electric supplies	4 02	
Picture frames	10 50	
Water	286 82	
Wax and stain	17 80	
	<hr/>	951 64

Amount carried forward,

\$215,738 99

Amount brought forward,

\$215,738 99

Elementary.

Repairs	\$1,348 84
Janitor supplies	248 70
Water	455 98
Hose	36 00
Loam	7 50
Labor on snow	30 86

\$2,127 88**Furniture and Furnishings.**

High	\$81 00
Elementary	65 78
Typewriter and supplies	501 75
Moving piano	12 25
Repairs adding machine	2 00
Flags	52 44

715 22**Other Expenses.**

Diplomas	\$49 75
Miscellaneous, printing	332 28
Medical	150 00
Express	57 09
Domestic Science supplies	242 06
Ice	36 17
Laundry	2 94
Repairing clock	8 72
Map	3 14
Laboratory supplies	31 88
Manual Training. Lumber, saw blades and belting	573 21
Blankets and pillow slips	9 25
Moving Principal's furniture	262 50
Advertisement	1 08
Expenses Truant Officer	20 04
Directory	10 00

1,799 11

91,557 71

Teachers' Pensions.

Pensions	659 00
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Library Department.**Salary and Wages.**

Librarian	\$999 96
Assistants	1,033 06
Janitor	929 80

\$2,962 82**Books and Periodicals.**

Books	\$372 36
Periodicals	302 09

674 45**Binding Books.**

Binding	467 63
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Amount carried forward,

\$307,955 70

Amount brought forward,

\$307,955 70

Fuel and Light.

Fuel	\$592 08	
Light	236 57	
	<hr/>	\$828 65

Building.

Repairs		69 00
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Other Expenses.

Stationery and postage	\$59 46	
Telephone	41 00	
Water	11 00	
Supplies	61 65	
Tools	4 90	
Express	7 82	
Card trays	12 38	
Towels	4 70	
Flag	6 56	
	<hr/>	209 47
		<hr/>
		5,212 02

Summary of Schools and Library.

Appropriation Expenditures Balance Overdraft

Schools	\$91,576 00	\$91,557 71	\$18 29	
Pensions	659 00	659 00		
Library	5,200 00	5,212 02		\$12 02
	<hr/>	<hr/>	<hr/>	<hr/>
	\$97,435 00	\$97,428 73	\$18 29	\$12 02

RECREATION AND UNCLASSIFIED.**Parks and Playgrounds.****Administration.****Salaries and Wages.**

Superintendent	\$1,023 00	
Secretary, on account	50 00	
Telephone	54 31	
Typewriter ribbons	1 00	
	<hr/>	\$1,128 31

Blaney Beach Reservation.

Water	\$91 71	
Repairs to building	408 20	
Tools	39 65	
Repairs to raft	26 54	
Teams	54 00	
Paint	8 70	
Signs	19 10	
Express	2 00	
Police	2 50	
Light	21 14	
	<hr/>	673 54

Amount carried forward,

\$313,167 72

Amount brought forward,

\$313,167 72

Monument Avenue.

Labor	\$540 95	
Water	22 00	
Repairing lawn mower	4 90	
Tools	6 20	
Plants and shrubs	135 71	
	<hr/>	\$709 76

Paradise Road Playgrounds.

Labor	\$147 65	
Painting flag pole	28 00	
Lawn mower	21 50	
Repairing lawn mower	3 50	
Goal posts	6 25	
Express	75	
Water	172 00	
	<hr/>	379 65

Jackson Park.

Labor	\$453 57	
Painting flag pole	29 00	
Plants	30 00	
Grass seed	15 00	
Repairing lawn mower	4 00	
Supplies	11 90	
Physician	2 00	
Water	22 00	
	<hr/>	567 47

Phillips Park.

Labor	\$680 25	
Cinders	215 00	
Trees	86 00	
	<hr/>	981 25
		<hr/>
		4,439 98

Metropolitan Park, Maintenance.

Assessment	5,987 01
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Printing Town Reports.

Advertising	\$4 90	
Printing	767 69	
Editing	100 00	
Expressing	7 50	
	<hr/>	880 09

Memorial Day.

Post 118, G. A. R.	300 00
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Insurance.

Premiums	3,085 23
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Amount carried forward,

\$327,860 03

Amount brought forward,

\$327,860 03

Victory Committee.

Soliciting names for book	\$25 00	
Sketch for book	5 00	
Half tones	94 00	
Horse equipment	25 50	
	<hr/>	149 50

Trust Fund Commissioners.

Bonds		80 00
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Pensions.

Nettie Smith	\$300 00	
Nellie L. Hammond	300 00	
	<hr/>	600 00

Military Compensation.

Under Chapter 254, Acts, 1917		1,078 00
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District Nurse.

Visiting Nurse Association		300 00
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Firemen's Memorial Sunday.

Expenses, Memorial Sunday		162 00
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Monument Lot.

Caretaker		50 00
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Heat and Light, G. A. R. Hall.

Fuel and Light		100 00
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Soldiers' Exemption.

Commonwealth of Massachusetts,		5 21
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Summary of Recreation and Unclassified.

	Appropriation	Expenditures	Balance	Overdraft
Park	\$4,525 00	\$4,439 98	\$85 02	
Metropolitan park assessment	5,987 01	5,987 01		
Printing town reports	1,000 00	880 09	119 91	
Memorial Day	300 00	300 00		
Insurance premiums	3,040 04	3,085 23		\$45 19
Victory committee	2,029 10	149 50	1,879 60	
Pensions	670 00	600 00	70 00	
Military compensation	1,079 50	1,078 00	1 50	
District nurse	300 00	300 00		
Firemen's Memorial Sunday	200 00	162 00	38 00	
Heat and light, G. A. R. hall	100 00	100 00		
Soldiers' exemption	50 00	5 21	44 79	
Trust fund commissioners		80 00		80 00
Monument lot	50 00	50 00		
	<hr/>	<hr/>	<hr/>	<hr/>
	\$19,330 65	\$17,217 02	\$2,238 82	\$125 19

Amount carried forward,

\$330,384 74

Amount brought forward,

\$330,384 74

PUBLIC SERVICE ENTERPRISES.**Water Department.****Administration.**

Commissioners	\$350 00	
Superintendent	2,060 00	
Clerk	1,428 00	
Stationery and postage	157 13	
Printing and advertising	117 94	
Telephone	48 98	
Typewriting	3 00	
Supplies	11 12	
Repairing stamp	2 61	
Subscription	6 00	
Automobile registration	2 00	
	<hr/>	\$4,186 78

General.

Labor on reading meters	\$2,211 32	
Labor	3,422 60	
Pipe and fittings	1,977 28	
Meters	347 67	
Gasolene	136 32	
Equipment and repairs	789 99	
Repairing building	129 00	
	<hr/>	9,014 18

All Others.

Fuel	\$71 50	
Express	4 69	
Water privilege	3 75	
Freight	6 13	
Insurance	30 00	
Sealing scales	50	
Cement	14 16	
Gas	72	
Supplies	6 78	
Box rent	7 50	
Auto license	4 00	
Taxes	2 74	
Service boxes	237 25	
	<hr/>	389 72

Metropolitan Assessments.

Maintenance	\$4,082 30	
Interest	8,086 27	
Sinking fund	1,355 86	
Serial bond	240 50	
	<hr/>	13,764 93
Interest on bonded debt	\$8,458 25	
Water bonds	6,200 00	
Sinking fund	2,000 00	
	<hr/>	16,658 25

All Others.

Commissioners' bonds	129 70	
	<hr/>	44,143 56

Amount carried forward,

\$374,528 30

Amount brought forward,

\$374,528 30

Cemetery Department.**Salary and Wages.**

Superintendent	\$897 82	
Labor	1,525 50	
	<hr/>	\$2,423 32

Other Expenses.

Loam	\$15 00	
Shrubs	141 00	
Tools	31 15	
Telephone	20 89	
Water	29 07	
Paint and Brushes	13 55	
Canvas	46 80	
Repairing lawn mower	7 00	
Express	4 35	
Repairing water pipe	34 11	
Repairing wall	157 20	
Repairing fence	145 50	
Police	6 25	
Stone dust	60 00	
Teaming	12 00	
Sand	9 00	
	<hr/>	732 87
		<hr/>
		3,156 19

Cemetery Improvements.

Balance contract	\$4,622 59	
Grass seed	23 74	
Water	29 36	
Pea stone	36 46	
Grade stakes	13 25	
	<hr/>	4,725 40

Summary of Public Service Enterprises.

	Appropriation	Expenditures	Balance	Overdraft
Water	\$45,074 47	\$44,143 56	\$930 91	
Cemetery	3,150 00	3,156 19		\$6 19
Cemetery Improvements	4,725 40	4,725 40		
	<hr/>	<hr/>	<hr/>	<hr/>
	\$52,949 87	\$52,025 15	\$930 91	\$6 19

Interest and Maturing Debt.

Interest on loans in anticipation of revenue	\$8,333 44	
Interest on general debt	9,866 50	
Interest on sewer bonds	7,797 75	
Interest on Metropolitan Park Assessment	3,075 23	
Interest on Eastern Massachusetts Street Railway	3 37	
	<hr/>	29,076 29
		<hr/>

Amount carried forward,

\$411,486 18

Amount brought forward,

\$411,486 18

Loans in anticipation revenue	\$250,000 00
General debt, maturing	31,500 00
Sewer bonds, maturing	13,350 00
Metropolitan serial bond assessment	338 00
Metropolitan sinking fund assessment	377 93
Eastern Massachusetts Street Railway assessment	359 14

295,925 07

Agency.

State tax	\$40,021 80
County tax	22,565 98
Bureau of statistics	422 60
Poll taxes	5,811 00
Highway tax	918 85

69,740 23

Summary of Interest and Maturing Debt.

	Appropriation	Expenditure	Balance
Interest on loans in anticipation of revenue	\$10,000 00	\$8,333 44	\$1,666 56
Interest on General Debt	13,073 90	9,866 50	3,207 40
Interest on Sewer Bonds	9,300 75	7,797 75	1,503 00
Interest on Metropolitan Park Assessment	3,075 23	3,075 23	
Interest on Eastern Massachusetts Street Railway	3 37	3 37	
Loans in anticipation of revenue	325,000 00	250,000 00	75,000 00
General Debt Maturing	31,909 38	31,500 00	409 38
Sewer Bonds Maturing	13,350 00	13,350 00	
Metropolitan Serial Bond Assessment	377 93	377 93	
Metropolitan Sinking Fund Assessment	338 00	338 00	
Eastern Massachusetts Street Railway Assessment,	359 14	359 14	
	\$406,787 70	\$325,001 36	\$81,786 34

Refunds.

National Bank Tax	\$228 95
Poll taxes	39 00
Fire Department	120 00
Firemen's Memorial Sunday	38 00

425 95

Trust Funds.

Joanna Morse	\$730 49
Mary L. Thomson	22 04
Phillips Medal	38 90
Cemetery Lots	127 00
Ellen R. Whittle	239 37

1,157 80

Cemetery Lot Investment Fund.

Perpetual Care Funds

2,031 25

NON-REVENUE**Machon School Land.**

Land for building

5,000 00

Amount carried forward,

\$785,766 48

Amount brought forward,

\$785,766 48

Machon School Building.

Contract on building on account,	\$65,160 15	
Architect, on account	4,500 00	
Taxi	3 00	
Advertising	168 00	
Building underdrain and manholes,	657 47	
Exercises laying corner stone .	134 00	
Contract on heating, on account.	11,853 25	
Water pipe and labor.	99 96	
	<hr/>	82,575 83

Emergency Water Fund.

Trenching	\$615 50	
Teams	16 30	
Labor	129 08	
Pipe and fittings	592 94	
	<hr/>	1,353 82

Lincoln House Avenue Sewer.

Contract	\$3,798 10	
Pipe	25 11	
	<hr/>	3,823 21

Burpee Road Sewer.

Advertising	\$18 00	
Contract	3,136 00	
Jute	4 08	
	<hr/>	3,158 08

Eureka Avenue Sewer.

Advertising	\$18 00	
Contract	790 00	
Manhole and traps	35 00	
	<hr/>	843 00

Puritan Road Sewer.

Advertising	\$14 25	
Contract	4,082 75	
	<hr/>	4,097 00

Humphrey Street Sewer.

Advertising	\$15 00	
Contract	2,553 50	
Jute	7 04	
Labor	166 32	
	<hr/>	2,741 86

Amount carried forward,

\$884,359 28

Amount brought forward,

\$884,359 28

Mapledale Place Water Main.

Sleeves and valves	.	.	.	.	\$53 02
Lead	.	.	.	.	68 00
Hydrants	.	.	.	.	104 75
Teaming	.	.	.	.	14 41
Freight	.	.	.	.	52 20
Pipe	.	.	.	.	681 00

 973 38
Belmont Avenue Water Main.

Sleeves and valves	.	.	.	.	\$53 02
Lead	.	.	.	.	70 00
Hydrants	.	.	.	.	104 75
Teaming	.	.	.	.	16 28
Freight	.	.	.	.	59 40
Pipe	.	.	.	.	774 29

 1,077 74
Huron Street Water Main.

Sleeves, valves and castings	.	.	.	.	\$87 28
Lead	.	.	.	.	55 00
Hydrants	.	.	.	.	104 75
Labor	.	.	.	.	372 00
Freight	.	.	.	.	37 49
Teaming	.	.	.	.	10 60
House connections	.	.	.	.	36 50
Pipe	.	.	.	.	490 79

 1,194 41
Superior Street Water Main.

Sleeves and valves	.	.	.	.	\$53 02
Lead	.	.	.	.	68 00
Hydrants	.	.	.	.	104 75
Labor	.	.	.	.	442 25
Teaming	.	.	.	.	13 25
Freight	.	.	.	.	47 70
Gate boxes	.	.	.	.	108 26
Pipe	.	.	.	.	622 82

 1,460 05
Bellevue Road Water Main.

Sleeves and valves	.	.	.	.	\$53 02
Lead	.	.	.	.	45 00
Advertising	.	.	.	.	9 75
Labor	.	.	.	.	267 25
Pipe	.	.	.	.	413 50
Teaming	.	.	.	.	8 68
Freight	.	.	.	.	31 59

 828 79
Amount carried forward,

 \$889,893 65

Amount brought forward,

\$889,893 65

Burpee Road Water Main.

Contract	\$3,749 75	
Labor	200 88	
Lead	125 00	
Hydrants	477 00	
Pipe and castings	2,968 47	
Freight	79 35	
Teaming	78 66	
Tees and reducer	98 05	
Jute and fire	42 00	
	<hr/>	7,819 16

Aspen Road Water Main

Lead	\$100 00	
Hydrants	157 00	
Teaming	21 73	
Freight	80 49	
Advertising	7 65	
Gates and valves	201 95	
Contract on account	1,100 00	
Pipe	1,046 80	
Labor	77 00	
	<hr/>	2,792 62

Magnolia Road Water Main.

Lead	\$45 00	
Hydrants	104 75	
Teaming	9 16	
Freight	32 92	
Advertising	7 65	
Pipe	418 75	
	<hr/>	618 23

Columbia Street Water Main.

Land	\$63 00	
Hydrant	157 25	
Teaming	14 03	
Freight	50 72	
Labor	383 35	
House connections	115 15	
Castings	11 13	
Pipe	705 68	
	<hr/>	1,500 31

Boulder Monument Avenue.

Labor and evergreens	\$30 00	
Bands	275 00	
Placing tablet	78 05	
	<hr/>	383 05

Transfers.

Brooks from Stacey Brook	\$754 32
Hawthorne Brook from Brooks	638 10
Humphrey Street Sewer from Puritan Road Sewer	166 15

Amount carried forward,

\$903,007 02

<i>Amount brought forward,</i>		\$903,007 02
Sewer Extension East from Puritan Road Sewer	\$1,187 55	
Phillips Circle Water from Emergency Water	114 84	
Orchard Road and Palmer Avenue Water from Emergency Water	111 77	
Lincoln House Avenue Sewer from Puritan Road Sewer	176 79	
Humphrey Street Sewer from Puritan Road Sewer	409 51	
Eureka Avenue Sewer from Puritan Road Sewer	157 00	
		3,716 03
Trust and Investment Funds from Cemetery Lots Fund	\$2,031 25	
Cemetery Lots Fund from Trust and Investment Funds	940 40	
Contingent Fund from Moth	500 00	
Contingent Fund from Memorial Boulder	383 05	
		3,854 70
Trust and Investment Funds Income from Cemetery Lot Income	\$356 26	
Municipal Insurance Fund, Income	11 87	
A. F. Nesbitt, Cemetery General, Income	13 26	
A. F. Nesbitt, Cemetery Private, Income	8 16	
Phillips Medal, Income	81 75	
Joanna Morse Library, Income	341 14	
Mary L. Thomson Library, Income	50 24	
Ellen R. Whittle Library, Income	48 87	
		911 55
Net Bonded Debt from Water Loan Sinking Fund		6,590 07
		918,079 37
Balance, January 1st, 1921		130,486 52
		<u>\$1,048,565 89</u>

Summary of Non-Revenue.

	Appropriation	Transfer	Expenditures	Balance
Machon School Land	\$5,000 00		\$5,000 00	
Machon School Building	127,869 85		82,575 83	\$45,294 02
Emergency Water	3,841 90		1,353 82	2,488 08
Lincoln House Avenue Sewer	4,000 00		4,000 00	
Burpee Road Sewer	5,000 00		3,158 08	1,841 92
Eureka Avenue Sewer	1,000 00		1,000 00	
Puritan Road Sewer	2,000 00	\$2,097 00	4,097 00	
Humphrey Street Sewer	5,000 00		3,151 37	1,848 63
Mapledale Place Water	1,800 00		973 38	826 62
Belmont Avenue Water	2,000 00		1,077 74	922 26
Huron Street Water	1,300 00		1,194 41	105 59
Superior Street Water	1,500 00		1,460 05	39 95
Bellevue Road Water	900 00		828 79	71 21
Burpee Road Water	9,000 00		7,819 16	1,180 84
Magnolia Road Water	1,800 00		618 23	1,181 77
Columbia Street Water	1,700 00		1,500 31	199 69
Boulder		383 05	383 05	
Aspen Road Water	5,000 00		2,792 62	2,207 38
Humphrey Street Sewer	166 15		166 15	
Sewer Extension, East	1,187 55		1,187 55	
Phillips Circle Water	114 84		114 84	
Orchard Road and Palmer Avenue Water	111 77		111 77	
	<u>\$180,292 06</u>	<u>\$2,480 05</u>	<u>\$124,564 15</u>	<u>\$58,207 96</u>

Summary of Departments.

	Appropriation	Transfers	Expenditures	Balance	Overdraft
General Government	\$21,610 00		\$23,901 17	\$1,691 30	\$3,046 59
Protection Life and Property	55,145 56	\$500 00	57,462 04	145 09	1,961 57
Health and Sanitation	29,862 47	754 32	29,616 18	1,583 01	582 40
Highways and Bridges	94,399 84	10,000 00	96,163 23	8,549 47	312 86
Charities and Soldiers' Benefits,	9,300 00		8,596 37	803 42	99 79
Schools and Libraries	97,435 00		97,428 73	18 29	12 02
Recreation and Unclassified	19,330 65		17,217 02	2,238 82	125 19
Public Service Enterprises	52,949 87		52,025 15	930 91	6 19
Agency	69,740 23		69,740 23		
Interest and Maturing Debt	406,787 70		325,001 36	81,786 34	
Non-Revenue	180,292 06	2,480 05	124,564 15	58,207 96	
	<u>\$1,056,853 38</u>	<u>\$13,734 37</u>	<u>\$901,715 63</u>	<u>\$155,954 61</u>	<u>\$6,146 61</u>

The following bills are reported unpaid at the close of the year as required by Section 4, Chapter 624 of the Acts of 1910.

Town Hall	\$121 17
Engineering	47 92
Police	184 78
Health	22 00
School	1,350 57
Park	180 40
Poor	203 49
Library	28 87
	<u>\$2,139 20</u>

Respectfully submitted,

ARTHUR C. WIDGER,

Town Accountant.

SWAMPSCOTT, December 31, 1920.

TOWN OF SWAMPSCOTT.

Balance Sheet, December 31, 1920.

Cash :

In Banks and Offices		\$130,486 52
Uncollected Taxes, 1917	\$2 26	
Uncollected Taxes, 1918	2 00	
Uncollected Taxes, 1919	11,412 41	
Uncollected Taxes, 1920	53,186 02	
	<hr/>	64,602 69
Uncollected Moth, 1918	\$2 25	
Uncollected Moth, 1919	68 54	
Uncollected Moth, 1920	215 45	
	<hr/>	286 24
Uncollected Sidewalk, 1918	\$0 10	
Uncollected Sidewalk, 1919	88 90	
Uncollected Sidewalk, 1920	216 63	
	<hr/>	305 63
Uncollected Sewer Bills		256 62
Uncollected Sewer Apportioned, 1918	\$195 54	
Uncollected Sewer Apportioned, 1919	235 56	
Uncollected Sewer Apportioned, 1920	367 78	
	<hr/>	798 88
Water Accounts Receivable		8,874 52
Property taken for taxes	\$309 61	
Tax Titles	542 73	
	<hr/>	852 34

Overdrawn Accounts :

Legislative	\$98 20
Selectmen	197 00
Auditing	23 80
Assessors' Valuation Book	214 02
Election and Registration	1,080 51
Engineering	69 45
Town Hall	408 59
Town Hall Repairs	566 43
Police	1,719 79
Fire	35 52
Sealer Weights and Measures	41 92
Forest Warden	164 34
Refuse and Garbage	545 90
Health Nurse	36 50
Street Water and Oiling	229 03
Burrill Street Fence	83 83

Soldiers' Relief	99 79
Library	12 02
Insurance	45 19
Commissioners' Trust Funds	80 00
Cemetery	6 19
Certification Notes and Bonds	301 31
	<hr/>
	6,059 33
	<hr/>
	<u>\$212,522 77</u>

Debt.

Net Bonded Debt	\$702,780 14
Water Loan Sinking Fund	104,869 86
	<hr/>
	807,650 00
	<hr/>

Trust Funds.

Cash and Securities	\$21,068 33
Cash and Securities Income	5,201 21
	<hr/>
	\$26,269 54
	<hr/>

Sidewalks and Sewers.

Apportioned not due	<u>\$1,829 12</u>
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TOWN OF SWAMPSCOTT.

Balance Sheet, December 31, 1920.

Accounts Current.

Cost on Property taken for Taxes	\$410 50
Premium on Notes and Bonds	935 88
Special Revenue	209 70
Water Department Revenue	8,874 52
Reserve from Overlay	1,699 45
Overlay, 1918	6 00
Overlay, 1919	1,114 45
Overlay, 1920	2,648 88
Excess and Deficiency	47,597 97
Loans in Anticipation of Revenue	75,000 00

Revenue.

Dog Officer	\$144 00
Street Lighting	748 05
Curbing Puritan Road	425 00
Continuous Sidewalks	3,488 75
Library Building Fund	368 59
Park	75 00
Municipal Insurance	402 00
Victory Celebration	1,879 60
Water Department Balance	930 91
Interest on Loans in Anticipation Revenue .	1,666 56
Interest on General Debt	3,207 40
Interest on Sewer Bonds	1,503 00
General Debt	409 38
	<hr/>
	15,248 24

Non Revenue.

Emergency Water	\$2,488 08
Machon School Building	45,294 02
Burpee Road Sewer	1,841 92
Humphrey Street Sewer	1,848 63
Belmont Avenue Water Main	922 26
Columbia Street Water Main	199 69
Bellevue Road Water Main	80 96
Superior Street Water Main	39 95
Huron Street Water Main	105 59
Mapledale Place Water Main	826 62
Burpee Road Water Main	1,171 09
Aspen Road Water Main	2,207 38
Magnolia Road Water Main	1,181 77
High School Addition	21 31

Humphrey Street Widening	\$531 32	
Macadam Pavement	7 40	
Humphrey Street Macadam	77	
Cedar Hill Terrace	1 97	
Military Equipment	6 45	
	<hr/>	\$58,777 18
		<hr/>
		<u>\$212,522 77</u>

Accounts.

Permanent Improvement Notes	\$344,100 00	
Sewer Bonds, Serial	206,350 00	
Water Bonds, Serial	107,200 00	
Water Bonds, Sinking	150,000 00	
	<hr/>	\$807,650 00
		<hr/>
Joanna Morse Library Fund	\$5,196 00	
Phillips School Medal Fund	1,000 00	
A. F. Nesbitt, Cemetery Fund, Private	200 00	
A. F. Nesbitt, Cemetery Fund, General	200 00	
Cemetery Lots Fund	7,972 33	
Municipal Insurance Fund	3,500 00	
Mary L. Thomson Library Fund	1,000 00	
Ellen R. Whittle Library Fund	2,000 00	
	<hr/>	\$21,068 33
		<hr/>
Phillips School Medal Fund Income	\$840 32	
Cemetery Lots Fund Income	1,575 93	
Municipal Insurance Fund Income	440 98	
A. F. Nesbitt, Cemetery Fund Income	105 21	
A. F. Nesbitt, Cemetery Fund Income	53 99	
Joanna Morse Library Fund Income	1,911 91	
Mary L. Thomson Fund Income	139 70	
Ellen R. Whittle Income	133 17	
	<hr/>	\$5,201 21
		<hr/>
Apportioned Sewer, 1921-1929	\$1,573 94	
Apportioned Sidewalk, 1921-1924	255 18	
	<hr/>	\$1,829 12
		<hr/>

**Nathan G. Bubier, Collector of Taxes, in Account Current with
the Town of Swampscott.**

1919.

DR.

Uncollected moth assessment	\$175 24
Uncollected sidewalk assessment	161 37
Uncollected sewer assessment	505 19
Uncollected taxes	30,468 14
Uncollected excise tax	874 93
Interest on taxes at 6 per cent. from January 1, 1920, to January 1, 1921	756 48
	<hr/>
	\$32,941 35

CR.

Cash paid on moth tax	\$131 70
Cash paid on sidewalk assessment	72 47
Cash paid on sewer assessment	269 63
Cash paid on taxes	20,258 81
Interest on taxes, at 6 per cent. from January 1, 1920, to January 1, 1921	756 48
Abatements on taxes	261 20
Uncollected moth tax	43 54
Uncollected sidewalk assessment	88 90
Uncollected sewer assessment	235 56
Uncollected excise tax (in litigation)	874 93
Uncollected taxes	9,948 13
	<hr/>
	\$32,941 35

**Nathan G. Bubier, Collector of Taxes, in Account Current with
the Town of Swampscott.**

1918.

DR.

Uncollected moth tax	\$161 75
Uncollected sidewalk assessment	190 77
Uncollected sewer assessment	1,084 15
Uncollected taxes	12,823 70
Interest on taxes at 6 per cent. from January 1, 1920, to Janu- ary 1, 1921	1,211 90
	<hr/>
	\$15,472 27
	<hr/>

CR.

Cash paid on moth tax	\$152 75
Cash paid on sidewalk assessment	179 87
Cash paid on sewer assessment	819 71
Cash paid on taxes	12,337 20
Cash paid for interest on taxes at 6 per cent. from January 1, 1920, to January 1, 1921	1,211 90
Abatements on moth tax	6 75
Abatements on sidewalk assessment	10 80
Abatements on sewer assessment	68 90
Abatement on taxes	486 50
Uncollected moth tax	2 25
Uncollected sidewalk assessment	10
Uncollected sewer assessment (uncollectible according to town counsel)	195 54
	<hr/>
	\$15,472 27
	<hr/>

**Nathan G. Bubler, Collector of Taxes, in Account Current with
the Town of Swampscott.**

1920.

DR.

State tax	\$38,220 00
County tax	22,565 98
State tax (special)	1,801 80
Charles River Basin tax	1,624 15
Metropolitan Park tax	8,154 02
Eastern Massachusetts Street Railway tax	362 51
State Highway tax	918 85
Municipal Account tax	422 60
Sewer assessment	915 84
Sidewalk assessment	831 58
Moth tax	1,721 30
Town tax	273,902 53
Overlay	4,500 00
Poll tax	9,850 00
Poll tax (supplementary)	170 00
Supplementary tax	363 69
Interest on taxes at 6 per cent. from Oct. 15, 1920, to Jan. 1, 1921	193 15

\$366,518 00

CR.

Cash paid on moth tax	\$1,506 55
Cash paid on sidewalk assessment	417 32
Cash paid on sewer assessment	523 22
Cash paid on poll tax	9,692 00
Cash paid on taxes	298,073 11
Cash paid on interest on taxes at 6 per cent. from Oct. 15, 1920, to Jan. 1, 1921	193 15
Abatements on moth tax	3 65
Abatements on sidewalk assessment	106 07
Abatements on sewer assessment	58 58
Abatements on poll tax	183 00
Abatements on taxes	1,658 57
Uncollected moth tax	211 10
Uncollected sidewalk assessment	308 19
Uncollected sewer assessment	372 63
Uncollected poll tax	155 00
Uncollected taxes	53,055 86

\$366,518 00

THE COMMONWEALTH OF MASSACHUSETTS
Dept. of Corporations and Taxation
DIVISION OF ACCOUNTS
STATE HOUSE, BOSTON

FEBRUARY 4, 1921.

*To the Board of Selectmen, Mr. Henry S. Baldwin, Chairman,
Swampscott, Massachusetts:*

GENTLEMEN,—I submit herewith my report of an audit of the accounts of the town of Swampscott for the period from July 1 to December 31, 1920, made in accordance with the provisions of Section 35, Chapter 44, of the General Laws. This report is in the form of a report to me by Mr. Edward H. Fenton, Chief Examiner of this Division, who was placed in charge of the work.

Very truly yours,

THEODORE N. WADDELL,

Director of Accounts.

Mr. Theodore N. Waddell, Director of Accounts, Department of Corporations and Taxation, State House, Boston:

SIR,—I have made an audit of the accounts of the town of Swampscott for the period from July 1 to December 31, 1920, and submit the following report thereon:

The records of the financial transactions of the several departments were examined and reconciled with the books in the accountant's office.

The books in the accountant's office were checked, the appropriation accounts were verified with the records of the town clerk, and the reported receipts were compared with the treasurer's books and the payments with the warrants and bills on file.

The committed accounts, together with the abatements on the same, were checked to the departments making the commitment or authorizing the abatement.

The ledger postings were checked to the cash book, the classification book was proved to the ledger accounts, and a balance sheet, which is appended to this report, was prepared.

The balance sheet shows that the town is in a splendid financial condition, but it also shows that a number of accounts have been overdrawn. The amount of these overdrafts should be provided for by an appropriation from the surplus revenue, and in the future all departments should be required to live within the amounts granted for their use.

The books and accounts of the treasurer were examined, the reported receipts being compared with the records of the departments making payments to the treasurer and with the accountant's books, and the payments being checked with the warrants authorizing them. In addition the payments on account of debt and interest were checked with the amounts falling due and with the cancelled bonds, notes and coupons on file.

The cash in the bank was reconciled with the bank statements and was found to correspond with the treasurer's books.

The sinking and trust funds in the custody of the treasurer were checked, and the securities and cash on deposit were found to be as called for by the books.

Tables showing a reconciliation of cash and a summary of the funds are appended to this report.

The books and accounts of the collector of taxes were checked, the collections as shown by the commitment book being proved to the cash book and to the payments to the treasurer. The abatements were checked with the records of abatements granted, and the outstanding accounts were listed and reconciled with the accountant's books.

The books and accounts of the water and sewerage board were examined. The receipts were compared with the payments to the treasurer, and the outstanding accounts were listed and checked to the accountant's books.

Tables showing a summary of the accounts are appended to this report.

The receipts for licenses issued by the town clerk, charges for sealing and testing scales by the sealer of weights and measures, and receipts by the health and the library departments were checked and compared with the treasurer's and the accountant's books.

Tables showing a summary of the accounts are appended to this report.

It has been the custom for certain departments to pay bills out of their receipts. This practice should be discontinued and all receipts should be turned into the treasury, as required by the provisions of Section 35, Chapter 41 of the General Laws. To meet certain small charges, I would recommend that an advance, as petty cash, be made to departments from the treasury, this advance to be accounted for by receipted vouchers or a return of the cash at a stated time.

While engaged in making the audit, I received the usual co-operation from the several town officials and was assisted in my work by having placed at my disposal all books and records asked for. On behalf of my assistants and for myself, I wish to express my appreciation for the assistance rendered.

Respectfully submitted,

EDWARD H. FENTON,

Chief Examiner.

RECONCILIATION OF TREASURER'S CASH.

Cash on hand July 1, 1920:

General	\$15,818 70	
Water	4,133 31	
	<u> </u>	\$19,952 01

Receipts July 1 to December 31, 1920:

General	\$683,608 76	
Water	21,691 93	
	<u> </u>	705,300 69
		<u> </u> \$725,252 70

Payments July 1 to December 31, 1920:

General	\$569,871 85	
Water	24,894 33	
	<u> </u>	\$594,766 18

Cash balance December 31, 1920:

General	\$129,555 61	
Water	930 91	
	<u> </u>	130,486 52
		<u> </u> \$725,252 70

Bank balance December 31, 1920:

Central National Bank	\$18,231 53	
Manufacturers' National Bank	15,368 97	
Merchants' National Bank	61,345 01	
Security Trust Company	34,610 10	
	<u> </u>	\$129,555 61
Security Trust Company, water,	930 91	
	<u> </u>	\$130,486 52

Central National Bank.

Balance December 31, 1920, per bank statement		\$18,267 03
Balance December 31, 1920, per check book	\$18,231 53	
Outstanding check, per list	35 50	
	<u> </u>	\$18,267 03

Manufacturers' National Bank.

Balance December 31, 1920, per bank statement		\$15,443 77
Balance December 31, 1920, per check book	\$15,368 97	
Outstanding checks, per list	74 80	
	<u> </u>	\$15,443 77

Merchants' National Bank.

Balance December 31, 1920, per bank statement		\$61,498 31
Balance December 31, 1920, per check book	\$61,345 01	
Outstanding checks	153 30	
	<u> </u>	\$61,498 31

Security Trust Company.

Balance December 31, 1920, per bank statement,	\$35,839 45
Balance December 31, 1920, per check book	\$34,610 10
Outstanding checks	1,229 35
	<u>\$35,839 45</u>

Security Trust Company, Water.

Balance December 31, 1920, per bank statement,	\$930 91
Balance December 31, 1920, per check book	\$930 91
	<u>\$930 91</u>

RECONCILIATION OF BOND AND INTEREST COUPON ACCOUNT.**Commonwealth Trust Company.**

Balance July 1, 1920	\$87 50
Deposits July 1 to December 31, 1920	10,952 50
	<u>\$11,040 00</u>
Notes and bonds paid	\$7,500 00
Coupons paid	3,513 75
Balance December 31, 1920, per bank statement	26 25
	<u>\$11,040 00</u>

Coupons due and not presented for payment :

Sewer loan due September 1, 1915	\$17 50
Sewer loan due September 1, 1920, No. 30	8 75
	<u>\$26 25</u>

First National Bank.

Balance July 1, 1920	\$4,188 25
Deposits July 1 to December 31, 1920	14,564 25
	<u>\$18,752 50</u>
Notes and bonds paid	\$13,400 00
Coupons paid	5,332 50
Balance December 31, 1920, per bank statement,	20 00
	<u>\$18,752 50</u>

Coupons due and not presented for payment :

Schoolhouse loan due August 1, 1920, No. 64,	\$20 00
	<u>\$20 00</u>

Taxes, 1917.

Outstanding July 1, 1920, per ledger	\$2 26
Outstanding December 31, 1920, per list	\$2 26
	<u>\$2 26</u>

Taxes, 1918.

Outstanding July 1, 1920, per ledger	\$1,006 36	
Adjustments, July audit	82 40	
Overpayment (page 22, line 15)	6 00	
Abatements, adjusted	4 00	
Unlocated difference	8 00	
	<hr/>	\$1,106 76
Payments to treasurer	\$893 26	
Tax title deeds	78 00	
Abatements	119 50	
Outstanding December 31, 1920, per list	16 00	
	<hr/>	\$1,106 76
		<hr/>

Taxes, 1919.

Outstanding July 1, 1920, per list	\$20,064 86	
Unlocated difference	10 75	
	<hr/>	\$20,075 61
Payments to treasurer	\$8,459 05	
Abatements	193 40	
Credited on commitment book (page 42, line 27)		
not on cash book	49 00	
Outstanding December 31, 1920, per list	11,374 16	
	<hr/>	\$20,075 61
		<hr/>

Taxes, 1920.

Commitment	\$362,322 44	
Additional commitment	495 10	
Moth credited as taxes	50	
Moth abatement credited as taxes	1 15	
Overpayment (duplicate entry)	10 35	
Unlocated difference	2 42	
	<hr/>	\$362,831 96
Payments to treasurer	\$307,765 11	
Abatements	1,838 12	
Taxes credited as sidewalk	29 94	
Outstanding December 31, 1920, per list	53,198 79	
	<hr/>	\$362,831 96
		<hr/>

Moth Assessments, 1918.

Outstanding July 1, 1920, per ledger	\$9 69	
Adjustment, July audit	06	
	<hr/>	\$9 75
Payments to treasurer	\$6 00	
Tax title deeds	1 50	
Outstanding December 31, 1920, per list	2 25	
	<hr/>	\$9 75
		<hr/>

Moth Assessments, 1919.

Outstanding July 1, 1920, per ledger		\$146 54
Payments to treasurer	\$78 00	
Credited on commitment book (page 42, line 2)		
not on cash book	1 00	
Outstanding December 31, 1920, per list	67 54	
	<hr/>	\$146 54

Moth Assessments, 1920.

Commitment	\$1,721 30	
Sewer assessments credited as taxes	4 85	
Overpayment (duplicate entry)	2 00	
	<hr/>	\$1,728 15
Payments to treasurer	\$1,506 55	
Abatements	2 50	
Moth credited as taxes	1 15	
Moth abatement credited as taxes	50	
Outstanding December 31, 1920, per list	217 45	
	<hr/>	\$1,728 15

Sidewalk Assessments, 1918.

Outstanding July 1, 1920, per ledger		\$48 16
Adjustment, July audit	\$48 06	
Outstanding December 31, 1920, per list	10	
	<hr/>	\$48 16

Sidewalk Assessments, 1919.

Outstanding July 1, 1920, per ledger		\$135 20
Payments to treasurer	\$46 30	
Outstanding December 31, 1920, per list	88 90	
	<hr/>	\$135 20

Sidewalk Assessments, 1920.

Commitment	\$831 58	
Taxes credited as sidewalks	29 94	
	<hr/>	\$861 52
Payments to treasurer	\$514 07	
Abatements	106 07	
Sidewalks credited as sewers	24 75	
Outstanding December 31, 1920, per list	216 63	
	<hr/>	\$861 52

Apportioned Sewer Assessments, 1918.

Outstanding July 1, 1920, per ledger		\$338 39
Payments to treasurer	\$41 61	
Abatements	68 90	
Adjustment, July audit	32 34	
Outstanding December 31, 1920, per list	195 54	
	<hr/>	\$338 39

Apportioned Sewer Assessments, 1919.

Outstanding July 1, 1920, per ledger	\$363 17	
Overpayment (page 14, line 11)	23	
	<hr/>	\$363 40
Payments to treasurer	\$127 61	
Outstanding December 31, 1920, per list . .	235 79	
	<hr/>	<u>\$363 40</u>

Apportioned Sewer Assessments, 1920.

Commitment	\$915 84	
Additional commitment	38 59	
Sidewalks credited as sewer	24 75	
	<hr/>	\$979 18
Payments to treasurer	\$547 97	
Abatements	58 58	
Sewers credited as moth	4 85	
Outstanding December 31, 1920, per list . .	367 78	
	<hr/>	<u>\$979 18</u>

Unapportioned Sewer Assessments.

Outstanding July 1, 1920, per ledger	\$317 68	
Overpayment	20 00	
	<hr/>	\$337 68
Abatements	\$61 06	
Outstanding December 31, 1920, per list . .	276 62	
	<hr/>	<u>\$337 68</u>

Town Clerk's Department.**RECEIPTS.**

Auctioneers' licenses,	3 @ \$2.00	\$6 00	
Bowling license,	1 @ 2.00	2 00	
Billiards and pool licenses,	6 @ 2.00	12 00	
Junk licenses	3 @ 75.00	225 00	
Itinerant vendor's license,	1 @ 25.00	25 00	
	<hr/>		\$270 00
Payments to treasurer,			<u>\$270 00</u>

Health Department.**RECEIPTS.**

Pedlars' licenses,	1 @ \$14.00	\$14 00	
Pedlars' licenses,	1 @ 50	50	
Oleo licenses,	7 @ 50	3 50	
Milk store licenses,	34 @ 50	17 00	
Milk dealers' licenses,	17 @ 50	8 50	
Animal licenses,	41 @ 1.00	41 00	
	<hr/>		\$84 50

Payments to treasurer	\$28 50	
Expended for office stationery and postage	7 25	
Cash on hand December, 31, 1920	48 75	
	<hr/>	\$84 50

Sealer of Weights and Measures Department.

Bills issued for services		\$62 76
Amount paid treasurer	\$51 81	
Uncollected bills	2 51	
Cash on hand December 31, 1920	8 44	
	<hr/>	\$62 76

Library Department.

Cash on hand January 1, 1920	\$52 12	
Receipts January 1 to December 31, 1920, (fines, sales, etc.)	371 78	
	<hr/>	\$423 90
Payments to treasurer	\$323 67	
Expenditures for postage, express, etc.	56 52	
Cash on hand December 31, 1920	43 71	
	<hr/>	\$423 90

Water Department Accounts Receivable.

Outstanding July 1, 1920, per ledger	\$14,257 25	
Commitments July 1 to December 31, 1920	16,129 27	
Correction of commitment	95	
	<hr/>	\$30,387 47
Payment to treasurer	\$21,499 48	
Adjustment, July audit	13 47	
Outstanding December 31, 1920, per list	8,874 52	
	<hr/>	\$30,387 47

Water Loan Sinking Fund.

	Savings Bank Deposits	Securities	Total
On hand at beginning of year	\$479 79	\$97,800 00	\$98,279 79
On hand at end of year	419 86	104,450 00	104,869 86

RECEIPTS.

Income	\$6,660 63
Withdrawn from savings bank	59 93
	<hr/>
Total	\$6,720 56

PAYMENTS.

Securities purchased	\$6,650 00
Accrued interest and express	70 56
	<hr/>
Total	\$6,720 56

Phillips School Medal Fund.

	Savings Bank Deposits.	Total.
On hand at beginning of year	\$1,797 47	\$1,797 47
On hand at end of year	\$1,840 32	\$1,840 32

RECEIPTS.

Income	\$81 75
Total	\$81 75

PAYMENTS.

Deposits in savings bank	\$42 85
Expended	38 90
Total	\$81 75

Joanna Morse Library Fund.

	Saving Bank Deposits.	Total.
On hand at beginning of year	\$7,497 26	\$7,497 26
On hand at end of year	\$7,107 91	\$7,107 91

RECEIPTS.

Withdrawn from savings bank	\$389 35
Income	341 14
Total	\$730 49

PAYMENTS.

Expended	\$739 49
Total	\$730 49

Mary L. Thomson Library Fund.

	Savings Bank Deposit.	Total.
On hand at beginning of year	\$1,111 50	\$1,111 50
On hand at end of year	\$1,139 70	\$1,139 70

RECEIPTS.

Income	\$50 24
Total	\$50 24

PAYMENTS.

Deposited in savings bank	\$28 20
Expended	2204
Total	\$50 24

Ellen R. Whittle Library Fund.

	Victory Loan Bonds.	Savings Bank Deposits.	Total.
On hand at beginning of year.	\$2,000 00	\$36 80	\$2,036 80
On hand at end of year	\$2,000 00	\$133 17	\$2,133 17

RECEIPTS.

Income	\$96 37
Total	<u>\$96 37</u>

PAYMENTS.

Deposited in savings bank	\$96 37
Total	<u><u>\$96 37</u></u>

A. F. Nesbitt Cemetery Fund (General).

	Savings Bank Deposits.	Total.
On hand at beginning of year	\$291 95	\$291 95
On hand at end of year	\$305 21	\$305 21

RECEIPTS.

Income	\$13 26
Total	<u>\$13 26</u>

PAYMENTS.

Deposited in savings bank	\$13 26
Total	<u><u>\$13 26</u></u>

A. F. Nesbitt Cemetery Fund (Private).

	Savings Bank Deposits	Total
On hand at beginning of year	\$245 83	\$245 83
On hand at end of year	253 99	253 99

RECEIPTS.

Income	\$11 16
Total	<u>\$11 16</u>

PAYMENTS.

Deposited in savings bank	\$8 16
Expended	3 00
Total	<u><u>\$11 16</u></u>

Cemetery Lots Investment Fund.

	Savings Bank Deposits	Total
On hand at beginning of year	\$8,228 15	\$8,228 15
On hand at end of year	9,548 26	9,548 26

RECEIPTS.

Sale of lots	\$2,031 25
Income	356 26
Total	<u>\$2,387 51</u>

PAYMENTS.

Deposited in savings bank	\$1,320 11
Transferred to improvement account	940 40
Expended	127 00
Total	<u><u>\$2,387 51</u></u>

Municipal Insurance Fund.

	Cash.	Securities and Savings Bank Deposits.	Total.
On hand at beginning of year	\$402 00*	\$3,784 74	\$4,186 74
On hand at end of year	\$402 00*	\$3,940 98	\$4,342 98

RECEIPTS.

Income	\$156 24
Total	<u>\$156 24</u>

PAYMENTS.

Deposited in savings bank	\$156 24
Total	<u><u>\$156 24</u></u>

* In general cash balance.

TOWN OF SWAMPSCOTT

Balance Sheet—December 31, 1920.

General Accounts.

ASSETS.

Cash :

In Banks.	\$130,486 52
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Accounts receivable :

Taxes :

Levy of 1917	\$2 26	
Levy of 1918	2 00	
Levy of 1919	11,412 41	
Levy of 1920	53,186 02	
	<hr/>	64,602 69

Special Assessments :

Moth, 1918	\$2 25	
Moth, 1919	68 54	
Moth, 1920	215 45	
	<hr/>	286 24

Sidewalks, 1918	\$ 10	
Sidewalks, 1919	88 90	
Sidewalks, 1920	216 63	
	<hr/>	305 63

Unapportioned Sewer	\$256 62	
Apportioned Sewer, 1918	195 54	
Apportioned Sewer, 1919	235 56	
Apportioned Sewer, 1920	367 78	
	<hr/>	1,055 50

Property taken for Taxes	\$309 61	
Tax Titles held by Town	542 73	
	<hr/>	852 34

Water Rates, etc	8,874 52	
Appropriations overdrawn	6,059 33	
	<hr/>	\$212,522 77
	<hr/>	

Deferred Revenue Accounts.

Apportioned Assessments not due	\$1,829 12
	<hr/>
	\$1,829 12
	<hr/>

TOWN OF SWAMPSCOTT

Balance Sheet—December 31, 1920.

General Accounts.

LIABILITIES.

Temporary Loans :

Anticipation of Revenue	\$75,000 00
Premium on Notes and Bonds	935 88

Unexpended Balances :

General Purposes	\$5,249 39
Municipal Insurance Fund	402 00
Victory Celebration	1,879 60
Water	930 91
Interest	6,376 96
Debt	409 38
Appropriation from Loans	58,777 18
	<hr/>
	74,025 42
Reserve Fund Overlay Surplus	1,699 45

Overlay Reserved for Abatements :

Levy of 1918	\$6 00
Levy of 1919	1,114 45
Levy of 1920	2,648 88
	<hr/>
	3,769 33

Water Revenue (Reserved for Water Department

when collected)	8,874 52
Special Revenue Reserve	209 70

Surplus Revenue :

Property taken for Taxes	\$309 61
Tax titles	542 73
Excess and Deficiency	47,156 13
	<hr/>
	48,008 47
	<hr/>
	\$212,522 77
	<hr/>

Deferred Revenue Accounts.

Apportioned Sewer Assessments, due 1921 to 1929,	\$1,573 94
Apportioned Sidewalk Assessments, due 1921 to 1924	255 18
	<hr/>
	\$1,829 12
	<hr/>

TOWN OF SWAMPSCOTT.

Balance Sheet — December 31, 1920.

Debt Account.

Water Loan Sinking Fund	.	.	.	.	.	.	.	\$104,869 86
Net Funded or Fixed Debt	.	.	.	.	.	.	.	702,780 14

\$807,650 00**Trust and Investment Accounts.**

Trust and Investment Funds:

Cash and Securities	\$26,269 54
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\$26,269 54

TOWN OF SWAMPSCOTT.

Balance Sheet — December 31, 1920.

Debt Account.

Permanent Improvement Loans	\$344,100 00
Sewer Loans	206,350 00
Water Loans (Serial)	107,200 00
Water Loans (Sinking Fund)	150,000 00
	<hr/>
	\$807,650 00

Trust and Investment Accounts.

Phillips School Medal Fund:

Principal	\$1,000 00	
Income	840 32	
	<hr/>	\$1,840 32

Joanna Morse Library Fund:

Principal	\$5,196 00	
Income	1,911 91	
	<hr/>	7,107 91

Mary L. Thomson Library Fund:

Principal	\$1,000 00	
Income	139 70	
	<hr/>	1,139 70

Ellen R. Whittle Library Fund:

Principal	\$2,000 00	
Income	133 17	
	<hr/>	2,133 17

A. F. Nesbitt General Cemetery Fund:

Principal	\$200 00	
Income	105 21	
	<hr/>	305 21

A. F. Nesbitt Private Cemetery Fund:

Principal	\$200 00	
Income	53 99	
	<hr/>	253 99

Cemetery Lots Investment Fund:

Principal	\$7,972 33	
Income	1,575 93	
	<hr/>	9,548 26

Municipal Insurance Fund:

Principal	\$3,500 00	
Income	440 98	
	<hr/>	3,940 98

\$26,269 54

Warrant for Town Meeting

Monday, February 21, 1921.

ESSEX, SS.

To either of the Constables of the Town of Swampscott in said County,

GREETING:

In the name of the Commonwealth of Massachusetts you are directed to notify the inhabitants of the town of Swampscott, qualified to vote in elections and in town affairs, to assemble in the Town Hall in said Swampscott, on Monday, the twenty-first day of February, at 6 A. M., then and there to act on the following articles, viz.:

ARTICLE 1. To choose a Moderator for one (1) year.

To choose a Town Clerk for one (1) year.

To choose three members of the Board of Selectmen for one (1) year.

To choose one member of the Board of Assessors for three (3) years.

To choose a Town Treasurer for one (1) year.

To choose a Collector of Taxes for one (1) year.

To choose a Surveyor of Highways for three (3) years.

To choose two members of the Board of Trustees of the Public Library, one (1) for three (3) years, and one (1) for two (2) years (to fill vacancy).

To choose one member of the School Committee for three (3) years.

To choose one member of the Board of Health for three (3) years.

To choose one member of the Overseers of the Poor for three (3) years.

To choose three Constables for one (1) year.

To choose one Park Commissioner for three (3) years.

To choose one member of the Water and Sewerage Board for three (3) years.

To choose one Tree Warden for one (1) year.

To choose two members of the Board of Commissioners of Trust Funds, one for three (3) years, and one for two (2) years (to fill vacancy.)

All to be chosen on one ballot.

ART. 2. To vote by ballot "Yes" or "No" upon the question: "Shall licenses be granted for the sale of certain non-intoxicating beverages in this town?"

ART. 3. To see if the town will vote to accept Chapter 436 of the Acts of 1920, entitled: "An Act to provide for the better prevention of fires in the Commonwealth outside of the Metropolitan Fire Prevention District."

ART. 4. To hear and act upon the reports of the :

Town Clerk.
School Committee.
Chief of Police.
Board of Fire Engineers.
Board of Health.
Superintendent of Moth Work.
Tree Warden.
Forest Warden.
Board of Assessors.
Building Inspector.
Sealer of Weights and Measures.
Superintendent of Cemetery.
Town Engineer.
Overseers of the Poor.
Library Building Committee.
Trustees of the Public Library.
Surveyor of Highways.
Water and Sewerage Board.
Park Commissioners.
Committee on Hawthorne Brook.
Machon School Building Committee.
Dog Officer.
Committee on Boston & Maine Station.
Memorial Boulder Committee.
Civic Center Committee.
Board of Selectmen.
Town Accountant.
Finance Committee.

ART. 5 To see if the town will vote to adopt By-Laws relating to plumbing and plumbing fixtures, in accordance with the provisions of Section 7 of Chapter 103 of the Revised Laws, as recommended by the Board of Health; the draft of said By-Laws being now on file at the office of the Board of Health and consisting of twelve printed sheets of paper each containing the name of the Chairman of the Board and each being dated February 1, 1921.

ART. 6. To see what amount of bonds will be required of the Town Treasurer for the ensuing year.

ART. 7. To see what amount of bonds will be required of the Collector of Taxes for the ensuing year.

ART. 8. To see what amount of bonds will be required of the Water and Sewerage Board for the ensuing year.

ART. 9. To see what amount of bonds will be required of the Town Clerk for the ensuing year.

ART. 10. To see what action the town will take in relation to salaries of town officials for the ensuing year.

ART. 11. To see if the town will authorize the Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year, beginning January 1, 1921, and to issue a note or notes therefor, payable within one year, the debt or debts incurred thereby to be paid from the revenue of said financial year.

ART. 12. To see what action the town will take in relation to the recommendations in the report of the School Committee, as contained in the Annual Report, dated December 31, 1920, on pages 84 and 89.

ART. 13. To see what action the town will take in relation to the recommendations in the report of the Board of Fire Engineers, as contained in the Annual Report, dated December 31, 1920, on pages 108 and 109.

ART. 14. To see what action the town will take in relation to the recommendations in the report of the Board of Health, as contained in the Annual Report, Dated December 31, 1920, on pages 113 and 114.

ART. 15. To see what action the town will take in relation to the recommendations in the report of the Superintendent of Moth Work, as contained in the Annual Report, dated December 31, 1920, on page 123.

ART. 16. To see what action the town will take in relation to the recommendations in the report of the Tree Warden, as contained in the Annual Report, dated December 31, 1920, on page 124.

ART. 17. To see what action the town will take in relation to the recommendations in the report of the Forest Warden, as contained in the Annual Report, dated December 31, 1920, on page 125.

ART. 18. To see what action the town will take in relation to the recommendations in the report of the Board of Assessors, as contained in the Annual Report, dated December 31, 1920, on page 126.

ART. 19. To see what action the town will take in relation to the recommendations in the report of the Sealer of Weights and Measures, as contained in the Annual Report; dated December 31, 1920, on page 132.

ART. 20. To see what action the town will take in relation to the recommendations in the report of the Superintendent of the Cemetery, as contained in the Annual Report, dated December 31, 1920, on page 133.

ART. 21. To see what action the town will take in relation to the recommendations in the report of the Overseers of the Poor, as contained in the Annual Report, dated December 31, 1920, on page 136.

ART. 22. To see what action the town will take in relation to the recommendations in the report of Surveyor of Highways, as contained in the Annual Report, dated December 31, 1920, on page 144.

ART. 23. To see what action the town will take in relation to the recommendations in the report of the Water and Sewerage Board, as contained in the Annual Report, dated December 31, 1920, on pages 145, 146, 152 and 156.

ART. 24. To see what action the town will take in relation to the recommendations in the report of the Civic Center Committee, as contained in the Annual Report, dated December 31, 1920, on page 184.

ART. 25. To see what action the town will take in relation to the recommendations in the report of the Board of Selectmen, as contained in the Annual Report, dated December 31, 1920, on pages 194, 198, 199, 200, 201, 202 and 203.

ART. 26. To see if the town will vote to accept that portion of Buena Vista street, which is now unaccepted, and appropriate money for the same, as petitioned for by C. Sanford Doughty, *et als*.

ART. 27. To see if the town will vote to accept Burpee road, and appropriate money for the same, as petitioned for by C. Sanford Doughty, *et als*.

ART. 28. To see if the town will vote to accept Bertha street, and appropriate money for the same, as petitioned for by Alvin E. Bradley, *et als*.

ART. 29. To see if the town will vote to appropriate a sum of money to pay John C. Whorf the difference between his military and municipal compensation under Chapter 254, Acts of 1917, accepted at the Annual Town Meeting February 17, 1919, approved and recommended by the Board of Selectmen.

ART. 30. To see if the town will vote to pay Roy H. Walch, the difference between his military and municipal compensation in accordance with the provision of Chapter 235 of the Acts of 1920, and appropriate money for the same.

ART. 31. To see if the town will vote to transfer to Excess and Deficiency the sum of six thousand fifty-nine dollars and thirty-three cents, (\$6,059.33), overdrawn appropriations and carried forward to 1921, by the Authority of the Department of Corporation and Taxation, Division of Accounts.

ART. 32. To see if the town will vote to appoint a committee of four citizens to be named by the Moderator to act with the Board of Selectmen to formulate a plan, either by changes or additions to the By-Laws, or by legislative enactment for the taking of votes on certain appropriations by means of the Australian Ballot, and to report at the adjourned Annual Town Meeting, as petitioned for by Weston K. Lewis, *et als*.

ART. 33. To see if the town will vote to install a fire alarm box in the vicinity of Plummer avenue, Phillips Beach, and appropriate the money for the same, as petitioned for by William E. Plummer, *et als*.

ART. 34. To see if the town will vote to install a fire alarm box in the vicinity of Aspen, Sargent or Arbutus roads, and appropriate the money for the same, as petitioned for by James C. Soutter, *et als*.

ART. 35. To see if the town will vote to place a fire alarm box in the vicinity of Hillside avenue and Roy street, and appropriate the money for the same, as petitioned for by James H. Grant, *et als*.

ART. 36. To see if the town will vote to construct a sewer in Banks road from Walker road to Banks terrace, and appropriate money for the same, as recommended by the Board of Health.

ART. 37. To see if the town will vote to construct a sewer in Banks terrace for a distance of three hundred and thirty feet from Banks road, as recommended by the Board of Health, and appropriate money for the same.

ART. 38. To see what action the town will take with reference to extending the Eastern intercepting sewer, and appropriate money for the same, as petitioned for by Charles Irving Porter, *et als*.

ART. 39. To see if the town will vote to construct a sewer in Shelton road and appropriate money for the same, as petitioned for by George Bufalino, *et als*.

ART. 40. To see if the town, in the construction of particular sewers, will vote to divide the territory thereof into two sections: the first to embrace substantially ledge excavation; the second to embrace substantially earth excavation, as recommended by the Water and Sewerage Board.

ART. 41. To see if the town will vote to extend Stacey brook culvert from present terminus near car barn to present culvert under New Ocean street, as recommended by the Water and Sewerage Board.

ART. 42. To see if the town will vote to extend the sewer into Forest avenue, paying for same out of the unexpended balance of Humphrey street sewer appropriation of 1920, as petitioned for by W. R. Hastings, *et als*.

ART. 43. To see if the town will vote to improve the semi-circular piece of land constituting a part of Ocean View road and lying between land of Marks and Vincent, and appropriate money for the same, as petitioned for by Charles H. Cloran, *et als*.

ART. 44. To see if the town will vote to widen Puritan road and to construct sidewalks from the entrance to Galloupe's point to Humphrey square, and to appropriate money for the same, as petitioned for by Herbert E. Gale, *et als*.

ART. 45. To see if the town will appropriate the sum of \$6,600 (six thousand six hundred dollars) in order to permit the School Committee to make certain repairs upon the school buildings, as recommended by said committee, as petitioned for by Harold F. Dow.

ART. 46. To see what action the town will take in regard to the celebration of the Fourth of July and to appropriate the sum of \$800 (eight hundred dollars) for the same, as petitioned for by Alfred F. Frazier, *et als.*

ART. 47. To see if the town will vote the sum of \$200 (two hundred dollars) to help defray the expenses of the Firemen's Memorial Sunday, and appropriate money for the same, as petitioned for by Carl J. Berry, *et als.*

ART. 48. To see if the town will appropriate the sum of \$1,000 (one thousand dollars) for the purchase of combination chairs for the auditorium of the Town Hall, as petitioned for by Pansy P. Rice. *et als.*

ART. 49. To see if the town will vote to instruct the Board of Selectmen to appoint an inspector of wires, as provided by Section 18 of Chapter 122 of the Revised Laws, and appropriate money for the same, as petitioned for by Harry L. Blaisdell, *et als.*

ART. 50. To see if the town will accept Chapter 14 of the Acts of 1921, entitled: "An Act to Authorize Assessors in Towns to Appoint Assistant Assessors."

ART. 51. To see if the town will vote to accept Chapter 327 of the Acts of 1904, entitled: "An Act to Provide for the Pensioning of Permanent Members of Police Departments and Fire Departments in Towns."

ART. 52. To see if the town will vote to discontinue that portion of Middlesex avenue, immediately in front of the Clarke School lot, extending from the continuation of the southwest boundary of the school lot, for a distance of about 210 feet to Norfolk avenue.

ART. 53. To appropriate and raise, by borrowing or otherwise, such sum or sums of money as may be necessary for any or all of the purposes mentioned in the foregoing articles.

The polls will be kept open until 4.30 P. M.

And you are directed to serve this warrant by posting attested copies thereof at the Town Hall, Post Offices and three other public and conspicuous places in the town, seven days before the day appointed for said meeting.

HEREOF FAIL NOT, and make due return of this warrant, with your doings thereon, to the Town Clerk, at the time and place of meeting as aforesaid.

Given under our hands this tenth day of February, in the year 1921.

HENRY S. BALDWIN,
WILLIAM E. CARTER,
JOHN B. EARP,

Selectmen of Swampscott.

A true copy. Attest:

FRANK H. BRADFORD, *Constable.*

